

Manufacturer	Comp P/N	Zywyn P/N	Family	Description	Package	Cross Type
Aimtron	AT1308	ZD1937LB5	LED drive	high efficiency inductor based step-up converter for WLED	5 SOT23	functional equivalent
Aimtron	AT1312	ZD1637LB5	LED drive	1W PWM step-up DC/DC controller	5 SOT23	functional equivalent
Add Microtech Corp	AMC7123	ZD3202LEU	LED drive	125mA low noise high efficiency charge pump for WLED	10 MSOP	functional equivalent
Add Microtech Corp	AMC7150	ZD860LEY	LED drive	1.5A high power LED driver	20 EX-TSSOP	functional equivalent
Analog Devices	ADM1181AANZ	ZT202LEEP	Interface	High Performance 5V RS-232, 2 Drivers, 2 Receivers	16 Pin PDIP	Pin to Pin
Analog Devices	ADM1181AARWZ	ZT202LEET	Interface	High Performance 5V RS-232, 2 Drivers, 2 Receivers	16 Pin WSOIC	Pin to Pin
Analog Devices	ADM202EANZ	ZT202LEEP	Interface	High Performance 5V RS-232, 2 Drivers, 2 Receivers	16 Pin PDIP	Pin to Pin
Analog Devices	ADM202EARNZ	ZT202LEEN	Interface	High Performance 5V RS-232, 2 Drivers, 2 Receivers	16 Pin NSOIC	Pin to Pin
Analog Devices	ADM202EARWZ	ZT202LEET	Interface	High Performance 5V RS-232, 2 Drivers, 2 Receivers	16 Pin WSOIC	Pin to Pin
Analog Devices	ADM202JNZ	ZT202LEEP	Interface	High Performance 5V RS-232, 2 Drivers, 2 Receivers	16 Pin PDIP	Pin to Pin
Analog Devices	ADM202JRNZ	ZT202LEEN	Interface	High Performance 5V RS-232, 2 Drivers, 2 Receivers	16 Pin NSOIC	Pin to Pin
Analog Devices	ADM202JRWZ	ZT202LEET	Interface	High Performance 5V RS-232, 2 Drivers, 2 Receivers	16 Pin WSOIC	Pin to Pin
Analog Devices	ADM207ARZ	ZT207LEET	Interface	High Performance, 15kV 5V RS-232, 5 Drivers, 3 Receivers	24 Pin WSOIC	Pin to Pin
Analog Devices	ADM207ARSZ	ZT207LEEA	Interface	High Performance, 15kV 5V RS-232, 5 Drivers, 3 Receivers	24 Pin SSOP	Pin to Pin
Analog Devices	ADM207EARZ	ZT207LEET	Interface	High Performance, 15kV 5V RS-232, 5 Drivers, 3 Receivers	24 Pin WSOIC	Pin to Pin
Analog Devices	ADM207EARSZ	ZT207LEEA	Interface	High Performance, 15kV 5V RS-232, 5 Drivers, 3 Receivers	24 Pin SSOP	Pin to Pin
Analog Devices	ADM208ANZ	ZT208LEEP	Interface	High Performance 5V RS-232, 4 Drivers, 4 Receivers	24 Pin PDIP	Pin to Pin
Analog Devices	ADM208ARZ	ZT208LEET	Interface	High Performance 5V RS-232, 4 Drivers, 4 Receivers	24 Pin WSOIC	Pin to Pin
Analog Devices	ADM208ARSZ	ZT208LEEA	Interface	High Performance 5V RS-232, 4 Drivers, 4 Receivers	24 Pin SSOP	Pin to Pin
Analog Devices	ADM208EANZ	ZT208LEEP	Interface	High Performance 5V RS-232, 4 Drivers, 4 Receivers	24 Pin PDIP	Pin to Pin
Analog Devices	ADM208EARZ	ZT208LEET	Interface	High Performance 5V RS-232, 4 Drivers, 4 Receivers	24 Pin WSOIC	Pin to Pin
Analog Devices	ADM208EARSZ	ZT208LEEA	Interface	High Performance 5V RS-232, 4 Drivers, 4 Receivers	24 Pin SSOP	Pin to Pin
Analog Devices	ADM211ARZ	ZT211LEET	Interface	Enhanced 5V Only RS-232, 4 Drivers, 5 Receivers, Shutdown, Tri-state	28 Pin WSOIC	Pin to Pin
Analog Devices	ADM211ARSZ	ZT211LEEA	Interface	Enhanced 5V Only RS-232, 4 Drivers, 5 Receivers, Shutdown, Tri-state	28 Pin SSOP	Pin to Pin
Analog Devices	ADM211EARZ	ZT211LEET	Interface	Enhanced 5V Only RS-232, 4 Drivers, 5 Receivers, Shutdown, Tri-state	28 Pin WSOIC	Pin to Pin
Analog Devices	ADM211EARSZ	ZT211LEEA	Interface	Enhanced 5V Only RS-232, 4 Drivers, 5 Receivers, Shutdown, Tri-state	28 Pin SSOP	Pin to Pin
Analog Devices	ADM213ARZ	ZT213LEET	Interface	Enhanced 5V Only RS-232, 4 Drivers, 5 Receivers, Shutdown, Tri-state, Wake-up	28 Pin WSOIC	Pin to Pin
Analog Devices	ADM213ARSZ	ZT213LEEA	Interface	Enhanced 5V Only RS-232, 4 Drivers, 5 Receivers, Shutdown, Tri-state, Wake-up	28 Pin SSOP	Pin to Pin
Analog Devices	ADM222ANZ	ZT310LEEP	Interface	5V Only RS-232, 2 Drivers, 2 Receivers, Shutdown	18 Pin PDIP	Pin to Pin
Analog Devices	ADM222ARZ	ZT310LEET	Interface	5V Only RS-232, 2 Drivers, 2 Receivers, Shutdown	18 Pin WSOIC	Pin to Pin
Analog Devices	ADM223ARZ	ZT213LEET	Interface	Enhanced 5V Only RS-232, 4 Drivers, 5 Receivers, Shutdown, Tri-state, Wake-up	28 Pin WSOIC	Pin to Pin
Analog Devices	ADM223ARSZ	ZT213LEEA	Interface	Enhanced 5V Only RS-232, 4 Drivers, 5 Receivers, Shutdown, Tri-state, Wake-up	28 Pin SSOP	Pin to Pin
Analog Devices	ADM223JRZ	ZT213LEET	Interface	5V Only RS-232, 4 Drivers, 5 Receivers, Shutdown, Tri-state	28 Pin WSOIC	Pin to Pin
Analog Devices	ADM223JRSZ	ZT213LEEA	Interface	5V Only RS-232, 4 Drivers, 5 Receivers, Shutdown, Tri-state	28 Pin SSOP	Pin to Pin
Analog Devices	ADM232AANZ	ZT232LEEP	Interface	5V Only RS-232, 2 Drivers, 2 Receivers	16 Pin PDIP	Pin to Pin
Analog Devices	ADM232AARNZ	ZT232LEEN	Interface	5V Only RS-232, 2 Drivers, 2 Receivers	16 Pin NSOIC	Pin to Pin
Analog Devices	ADM232AARWZ	ZT232LEET	Interface	5V Only RS-232, 2 Drivers, 2 Receivers	16 Pin WSOIC	Pin to Pin
Analog Devices	ADM232LANZ	ZT232LEEP	Interface	5V Only RS-232, 2 Drivers, 2 Receivers	16 Pin PDIP	Pin to Pin
Analog Devices	ADM232LARZ	ZT232LEET	Interface	5V Only RS-232, 2 Drivers, 2 Receivers	16 Pin WSOIC	Pin to Pin
Analog Devices	ADM232LJNZ	ZT232LEEP	Interface	5V Only RS-232, 2 Drivers, 2 Receivers	16 Pin PDIP	Pin to Pin
Analog Devices	ADM232LJRZ	ZT232LEET	Interface	5V Only RS-232, 2 Drivers, 2 Receivers	16 Pin WSOIC	Pin to Pin
Analog Devices	ADM241LARZ	ZT211LEET	Interface	Enhanced 5V Only RS-232, 4 Drivers, 5 Receivers, Shutdown, Tri-state	28 Pin WSOIC	Pin to Pin
Analog Devices	ADM241LARSZ	ZT211LEEA	Interface	Enhanced 5V Only RS-232, 4 Drivers, 5 Receivers, Shutdown, Tri-state	28 Pin SSOP	Pin to Pin
Analog Devices	ADM241LJRZ	ZT211LEET	Interface	5V Only RS-232, 4 Drivers, 5 Receivers, Shutdown, Tri-state	28 Pin WSOIC	Pin to Pin
Analog Devices	ADM241LJRSZ	ZT211LEEA	Interface	5V Only RS-232, 4 Drivers, 5 Receivers, Shutdown, Tri-state	28 Pin SSOP	Pin to Pin
Analog Devices	ADM242ANZ	ZT312LEEP	Interface	5V Only RS-232, 2 Drivers, 2 Receivers, Shutdown, Tri-state	18 Pin PDIP	Pin to Pin
Analog Devices	ADM242ARZ	ZT312LEET	Interface	5V Only RS-232, 2 Drivers, 2 Receivers, Shutdown, Tri-state	18 Pin WSOIC	Pin to Pin
Analog Devices	ADM242JNZ	ZT312LEEP	Interface	5V Only RS-232, 2 Drivers, 2 Receivers, Shutdown, Tri-state	18 Pin PDIP	Pin to Pin

## Zywyn Cross References 2006

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Manufacturer	Comp P/N	Zywyn P/N	Family	Description	Package	Cross Type
Analog Devices	ADM242JRZ	ZT312LEET	Interface	5V Only RS-232, 2 Drivers, 2 Receivers, Shutdown, Tri-state	18 Pin WSOIC	Pin to Pin
Analog Devices	ADM1385ARSZ	ZT1385LFEA	Interface	3V, 15kV, 1000 kbps, RS-232, 2 Drivers, 2 Receivers Serial Interface IC	20 Pin SSOP	Pin to Pin
Analog Devices	ADM3202ARNZ	ZT3232LFEN	Interface	3V, 15kV, 1000 kbps, RS-232, 2 Drivers, 2 Receivers Serial Interface IC	16 Pin NSOIC	Pin to Pin
Analog Devices	ADM3202ARNZ	ZT3232LFEN	Interface	3V, 15kV, 1000 kbps, RS-232, 2 Drivers, 2 Receivers Serial Interface IC	16 Pin NSOIC	Pin to Pin
Analog Devices	ADM3202ARUZ	ZT3232LFEY	Interface	3V, 15kV, 1000 kbps, RS-232, 2 Drivers, 2 Receivers Serial Interface IC	16 Pin TSSOP	Pin to Pin
Analog Devices	ADM3202ARUZ	ZT3232LFEY	Interface	3V, 15kV, 1000 kbps, RS-232, 2 Drivers, 2 Receivers Serial Interface IC	16 Pin TSSOP	Pin to Pin
Analog Devices	ADM3202ARWZ	ZT3232LFET	Interface	3V, 15kV, 1000 kbps, RS-232, 2 Drivers, 2 Receivers Serial Interface IC	16 Pin WSOIC	Pin to Pin
Analog Devices	ADM3202ARWZ	ZT3232LFET	Interface	3V, 15kV, 1000 kbps, RS-232, 2 Drivers, 2 Receivers Serial Interface IC	16 Pin WSOIC	Pin to Pin
Analog Devices	ADM3222ANZ	ZT3222LFEP	Interface	3V, 15kV, 1000 kbps, RS-232, 2 Drivers, 2 Receivers Serial Interface IC With Shutdown	18 Pin PDIP	Pin to Pin
Analog Devices	ADM3222ANZ	ZT3222LFEP	Interface	3V, 15kV, 1000 kbps, RS-232, 2 Drivers, 2 Receivers Serial Interface IC With Shutdown	18 Pin PDIP	Pin to Pin
Analog Devices	ADM3222ARNZ	ZT3222LFEA	Interface	3V, 15kV, 1000 kbps, RS-232, 2 Drivers, 2 Receivers Serial Interface IC With Shutdown	20 Pin WSOIC	Pin to Pin
Analog Devices	ADM3222ARSZ	ZT3222LFEA	Interface	3V, 15kV, 1000 kbps, RS-232, 2 Drivers, 2 Receivers Serial Interface IC With Shutdown	20 Pin SSOP	Pin to Pin
Analog Devices	ADM3222ARUZ	ZT3222LFEY	Interface	3V, 15kV, 1000 kbps, RS-232, 2 Drivers, 2 Receivers Serial Interface IC With Shutdown	20 Pin TSSOP	Pin to Pin
Analog Devices	ADM3222ARUZ	ZT3222LFEY	Interface	3V, 15kV, 1000 kbps, RS-232, 2 Drivers, 2 Receivers Serial Interface IC With Shutdown	20 Pin TSSOP	Pin to Pin
Analog Devices	ADM3222ARWZ	ZT3222LFET	Interface	3V, 15kV, 1000 kbps, RS-232, 2 Drivers, 2 Receivers Serial Interface IC With Shutdown	18 Pin WSOIC	Pin to Pin
Analog Devices	ADM3222ARWZ	ZT3222LFET	Interface	3V, 15kV, 1000 kbps, RS-232, 2 Drivers, 2 Receivers Serial Interface IC With Shutdown	18 Pin WSOIC	Pin to Pin
Analog Devices	ADM3485EANZ	ZT3485LEEP	Interface	+3.3V, Low Power, 10 Mbps, Half Duplex RS-485 Transceivers	8 Pin PDIP	Pin to Pin
Analog Devices	ADM3485EARZ	ZT3485LEEN	Interface	+3.3V, Low Power, 10 Mbps, Half Duplex RS-485 Transceivers	8 Pin NSOIC	Pin to Pin
Analog Devices	ADM3491ANZ	ZT3491LEEP	Interface	3.3V Low Power Full Duplex RS-485 Transceivers	14 Pin PDIP	Pin to Pin
Analog Devices	ADM3491ARZ	ZT3491LEEN	Interface	3.3V Low Power Full Duplex RS-485 Transceivers	14 Pin NSOIC	Pin to Pin
Analog Devices	ADM483EANZ	ZT483LEEP	Interface	Enhanced Low EMI Half Duplex RS-485 Transceivers	8 Pin PDIP	Pin to Pin
Analog Devices	ADM483EARZ	ZT483LEEN	Interface	Enhanced Low EMI Half Duplex RS-485 Transceivers	8 Pin NSOIC	Pin to Pin
Analog Devices	ADM485ANZ	ZT485LEEP	Interface	Low Power Half Duplex RS-485 Transceivers	8 Pin PDIP	Pin to Pin
Analog Devices	ADM485ARZ	ZT485LEEN	Interface	Low Power Half Duplex RS-485 Transceivers	8 Pin NSOIC	Pin to Pin
Analog Devices	ADM485JNZ	ZT485LEEP	Interface	Low Power Half Duplex RS-485 Transceivers	8 Pin PDIP	Pin to Pin
Analog Devices	ADM485JRZ	ZT485LEEN	Interface	Low Power Half Duplex RS-485 Transceivers	8 Pin NSOIC	Pin to Pin
Analog Integrations Corp	AIC1848	ZD3200LES6	LED drive	100mA low noise regulated charge pump based DC/DC converter	6 TSOT23	functional equivalent
Analogic Tech	AAT3110	ZD3200LES6	LED drive	100mA low noise regulated charge pump based DC/DC converter	6 TSOT23	functional equivalent
Analogic Tech	AAT3110	ZD3202LEU	LED drive	125mA low noise high efficiency charge pump for WLED	10 MSOP	functional equivalent
Analogic Tech	AAT3110	ZD3210LES6	LED drive	200mA low noise regulated charge pump based DC/DC converter	6 TSOT23	functional equivalent
Analogic Tech	AAT3112	ZD3205LEU	LED drive	500mA low noise regulated charge pump based DC/DC converter	10 MSOP	functional equivalent
Analogic Tech	AAT3172	ZD3215LED	LED drive	600mA low noise regulated charge pump based DC/DC converter	10 DFN 3x3	functional equivalent
Catalyst	CAT32	ZD1937LB5	LED drive	high efficiency inductor based step-up converter for WLED	5 SOT23	functional equivalent
Catalyst	CAT3200	ZD3200LES6	LED drive	100mA low noise regulated charge pump based DC/DC converter	6 TSOT23	functional equivalent
Harris	HIN2321B	ZT232LEET	Interface	5V Only RS-232, 2 Drivers, 2 Receivers	16 Pin WSOIC	Pin to Pin
Harris	HIN2321P	ZT232LEEP	Interface	5V Only RS-232, 2 Drivers, 2 Receivers	16 Pin PDIP	Pin to Pin
Harris	HIN232CB	ZT232LEET	Interface	5V Only RS-232, 2 Drivers, 2 Receivers	16 Pin WSOIC	Pin to Pin
Harris	HIN232CP	ZT232LEEP	Interface	5V Only RS-232, 2 Drivers, 2 Receivers	16 Pin PDIP	Pin to Pin
Harris	HIN241CA	ZT211LEEA	Interface	5V Only RS-232, 4 Drivers, 5 Receivers, Shutdown, Tri-state	28 Pin SSOP	Pin to Pin
Harris	HIN241CB	ZT211LEET	Interface	5V Only RS-232, 4 Drivers, 5 Receivers, Shutdown, Tri-state	28 Pin WSOIC	Pin to Pin
Harris	HIN241IA	ZT211LEEA	Interface	Enhanced 5V Only RS-232, 4 Drivers, 5 Receivers, Shutdown, Tri-state	28 Pin SSOP	Pin to Pin

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Manufacturer	Comp P/N	Zywyn P/N	Family	Description	Package	Cross Type
Harris	HIN2411A	ZT211LEEA	Interface	Enhanced 5V Only RS-232, 4 Drivers, 5 Receivers, Shutdown, Tri-state	28 Pin SSOP	Pin to Pin
Harris	ICL232MJE883B	ZT232LEEP	Interface	5V Only RS-232, 2 Drivers, 2 Receivers	16 Pin PDIP	Pin to Pin
Harris	ICL232MJE883B	ZT232LEEP	Interface	5V Only RS-232, 2 Drivers, 2 Receivers	16 Pin PDIP	Pin to Pin
Intersil	EL7513	ZD1937LB5	LED drive	high efficiency inductor based step-up converter for WLED	5 SOT23	functional equivalent
Intersil	ICL3221CA	ZT3221LEEA	Interface	3V, 235kbps, RS-232, 1 Driver, 1 Receiver Serial Interface IC	16 Pin SSOP	Pin to Pin
Intersil	ICL3221CV	ZT3221LEEY	Interface	3V, 235kbps, RS-232, 1 Driver, 1 Receiver Serial Interface IC	16 Pin TSSOP	Pin to Pin
Intersil	ICL3221ECA	ZT3221LEEA	Interface	3V, 15KV, 235kbps, RS-232, 1 Driver, 1 Receiver Serial Interface IC	16 Pin SSOP	Pin to Pin
Intersil	ICL3221ECV	ZT3221LEEY	Interface	3V, 15KV, 235kbps, RS-232, 1 Driver, 1 Receiver Serial Interface IC	16 Pin TSSOP	Pin to Pin
Intersil	ICL3221EIA	ZT3221LEEA	Interface	3V, 15KV, 235kbps, RS-232, 1 Driver, 1 Receiver Serial Interface IC	16 Pin SSOP	Pin to Pin
Intersil	ICL3221IA	ZT3221LEEA	Interface	3V, 235kbps, RS-232, 1 Driver, 1 Receiver Serial Interface IC	16 Pin SSOP	Pin to Pin
Intersil	ICL3222CA	ZT3222LEEA	Interface	3V, 250kbps, RS-232, 2 Drivers, 2 Receivers Serial Interface IC With Shutdown	20 Pin SSOP	Pin to Pin
Intersil	ICL3222CB	ZT3222LEET	Interface	3V, 250kbps, RS-232, 2 Drivers, 2 Receivers Serial Interface IC With Shutdown	18 Pin WSOIC	Pin to Pin
Intersil	ICL3222CP	ZT3222LEEP	Interface	3V, 250kbps, RS-232, 2 Drivers, 2 Receivers Serial Interface IC With Shutdown	18 Pin PDIP	Pin to Pin
Intersil	ICL3222CV	ZT3222LEEY	Interface	3V, 250kbps, RS-232, 2 Drivers, 2 Receivers Serial Interface IC With Shutdown	20 Pin TSSOP	Pin to Pin
Intersil	ICL3222ECA	ZT3222LEEA	Interface	3V, 15kV, 250kbps, RS-232, 2 Drivers, 2 Receivers Serial Interface IC With Shutdown	20 Pin SSOP	Pin to Pin
Intersil	ICL3222ECB	ZT3222LEET	Interface	3V, 15kV, 250kbps, RS-232, 2 Drivers, 2 Receivers Serial Interface IC With Shutdown	18 Pin WSOIC	Pin to Pin
Intersil	ICL3222ECP	ZT3222LEEP	Interface	3V, 15kV, 250kbps, RS-232, 2 Drivers, 2 Receivers Serial Interface IC With Shutdown	18 Pin PDIP	Pin to Pin
Intersil	ICL3222ECV	ZT3222LEEY	Interface	3V, 15kV, 250kbps, RS-232, 2 Drivers, 2 Receivers Serial Interface IC With Shutdown	20 Pin TSSOP	Pin to Pin
Intersil	ICL3222EIA	ZT3222LEEA	Interface	3V, 15kV, 250kbps, RS-232, 2 Drivers, 2 Receivers Serial Interface IC With Shutdown	20 Pin SSOP	Pin to Pin
Intersil	ICL3222EIB	ZT3222LEET	Interface	3V, 15kV, 250kbps, RS-232, 2 Drivers, 2 Receivers Serial Interface IC With Shutdown	18 Pin WSOIC	Pin to Pin
Intersil	ICL3222EIV	ZT3222LEEY	Interface	3V, 15kV, 250kbps, RS-232, 2 Drivers, 2 Receivers Serial Interface IC With Shutdown	20 Pin TSSOP	Pin to Pin
Intersil	ICL3222IA	ZT3222LEEA	Interface	3V, 250kbps, RS-232, 2 Drivers, 2 Receivers Serial Interface IC With Shutdown	20 Pin SSOP	Pin to Pin
Intersil	ICL3222IB	ZT3222LEET	Interface	3V, 250kbps, RS-232, 2 Drivers, 2 Receivers Serial Interface IC With Shutdown	18 Pin WSOIC	Pin to Pin
Intersil	ICL3222IV	ZT3222LEEY	Interface	3V, 250kbps, RS-232, 2 Drivers, 2 Receivers Serial Interface IC With Shutdown	20 Pin TSSOP	Pin to Pin
Intersil	ICL3223CA	ZT3223LEEA	Interface	3V, 250kbps, RS-232, 2 Drivers, 2 Receivers Serial Interface IC With AUTO ON-LINE®	20 Pin SSOP	Pin to Pin
Intersil	ICL3223CV	ZT3223LEEY	Interface	3V, 250kbps, RS-232, 2 Drivers, 2 Receivers Serial Interface IC With AUTO ON-LINE®	20 Pin TSSOP	Pin to Pin
Intersil	ICL3223ECA	ZT3223LEEA	Interface	3V, 15kV, 250kbps, RS-232, 2 Drivers, 2 Receivers Serial Interface IC With AUTO ON-LINE®	20 Pin SSOP	Pin to Pin
Intersil	ICL3223ECV	ZT3223LEEY	Interface	3V, 15kV, 250kbps, RS-232, 2 Drivers, 2 Receivers Serial Interface IC With AUTO ON-LINE®	20 Pin TSSOP	Pin to Pin
Intersil	ICL3223EIA	ZT3223LEEA	Interface	3V, 15kV, 250kbps, RS-232, 2 Drivers, 2 Receivers Serial Interface IC With AUTO ON-LINE®	20 Pin SSOP	Pin to Pin
Intersil	ICL3223EIV	ZT3223LEEY	Interface	3V, 15kV, 250kbps, RS-232, 2 Drivers, 2 Receivers Serial Interface IC With AUTO ON-LINE®	20 Pin TSSOP	Pin to Pin
Intersil	ICL3223IA	ZT3223LEEA	Interface	3V, 250kbps, RS-232, 2 Drivers, 2 Receivers Serial Interface IC With AUTO ON-LINE®	20 Pin SSOP	Pin to Pin
Intersil	ICL3223IV	ZT3223LEEY	Interface	3V, 250kbps, RS-232, 2 Drivers, 2 Receivers Serial Interface IC With AUTO ON-LINE®	20 Pin TSSOP	Pin to Pin
Intersil	ICL3232CA	ZT3232LEEA	Interface	3V, 250kbps, RS-232, 2 Drivers, 2 Receivers Serial Interface IC	16 Pin SSOP	Pin to Pin
Intersil	ICL3232CB	ZT3232LEET	Interface	3V, 250kbps, RS-232, 2 Drivers, 2 Receivers Serial Interface IC	16 Pin WSOIC	Pin to Pin
Intersil	ICL3232CBN	ZT3232LEEN	Interface	3V, 250kbps, RS-232, 2 Drivers, 2 Receivers Serial Interface IC	16 Pin NSOIC	Pin to Pin
Intersil	ICL3232CV	ZT3232LEEY	Interface	3V, 250kbps, RS-232, 2 Drivers, 2 Receivers Serial Interface IC	16 Pin TSSOP	Pin to Pin
Intersil	ICL3232ECA	ZT3232LEEA	Interface	3V, 15kV, 250kbps, RS-232, 2 Drivers, 2 Receivers Serial Interface IC	16 Pin SSOP	Pin to Pin
Intersil	ICL3232ECB	ZT3232LEET	Interface	3V, 15kV, 250kbps, RS-232, 2 Drivers, 2 Receivers Serial Interface IC	16 Pin WSOIC	Pin to Pin
Intersil	ICL3232ECBN	ZT3232LEEN	Interface	3V, 15kV, 250kbps, RS-232, 2 Drivers, 2 Receivers Serial Interface IC	16 Pin NSOIC	Pin to Pin
Intersil	ICL3232ECV-16	ZT3232LEEY	Interface	3V, 15kV, 250kbps, RS-232, 2 Drivers, 2 Receivers Serial Interface IC	16 Pin TSSOP	Pin to Pin

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Intersil	ICL3232EIA	ZT3232LEEA	Interface	3V, 15kV, 250kbps, RS-232, 2 Drivers, 2 Receivers Serial Interface IC	16 Pin SSOP	Pin to Pin
Intersil	ICL3232EIB	ZT3232LEET	Interface	3V, 15kV, 250kbps, RS-232, 2 Drivers, 2 Receivers Serial Interface IC	16 Pin WSOIC	Pin to Pin
Intersil	ICL3232EIBN	ZT3232LEEN	Interface	3V, 15kV, 250kbps, RS-232, 2 Drivers, 2 Receivers Serial Interface IC	16 Pin NSOIC	Pin to Pin
Intersil	ICL3232EIV-16	ZT3232LEEY	Interface	3V, 15kV, 250kbps, RS-232, 2 Drivers, 2 Receivers Serial Interface IC	16 Pin TSSOP	Pin to Pin
Intersil	ICL3232IA	ZT3232LEEA	Interface	3V, 250kbps, RS-232, 2 Drivers, 2 Receivers Serial Interface IC	16 Pin SSOP	Pin to Pin
Intersil	ICL3232IB	ZT3232LEET	Interface	3V, 250kbps, RS-232, 2 Drivers, 2 Receivers Serial Interface IC	16 Pin WSOIC	Pin to Pin
Intersil	ICL3232IBN	ZT3232LEEN	Interface	3V, 250kbps, RS-232, 2 Drivers, 2 Receivers Serial Interface IC	16 Pin NSOIC	Pin to Pin
Intersil	ICL3232IV	ZT3232LEEY	Interface	3V, 250kbps, RS-232, 2 Drivers, 2 Receivers Serial Interface IC	16 Pin TSSOP	Pin to Pin
Intersil	ICL3241ECA	ZT3241LEEA	Interface	3V, 250kbps, RS-232, 3 Drivers, 5 Receivers Serial Interface IC With Receiver Enable and 2 Receiver Outputs	28 Pin SSOP	Pin to Pin
Intersil	ICL3241ECB	ZT3241LEET	Interface	3V, 250kbps, RS-232, 3 Drivers, 5 Receivers Serial Interface IC With Receiver Enable and 2 Receiver Outputs	28 Pin WSOIC	Pin to Pin
Intersil	ICL3241ECV	ZT3241LEEY	Interface	3V, 250kbps, RS-232, 3 Drivers, 5 Receivers Serial Interface IC With Receiver Enable and 2 Receiver Outputs	28 Pin TSSOP	Pin to Pin
Intersil	ICL3241EIA	ZT3241LEEA	Interface	3V, 250kbps, RS-232, 3 Drivers, 5 Receivers Serial Interface IC With Receiver Enable and 2 Receiver Outputs	28 Pin SSOP	Pin to Pin
Intersil	ICL3241EIB	ZT3241LEET	Interface	3V, 250kbps, RS-232, 3 Drivers, 5 Receivers Serial Interface IC With Receiver Enable and 2 Receiver Outputs	28 Pin WSOIC	Pin to Pin
Intersil	ICL3241EIV	ZT3241LEEY	Interface	3V, 250kbps, RS-232, 3 Drivers, 5 Receivers Serial Interface IC With Receiver Enable and 2 Receiver Outputs	28 Pin TSSOP	Pin to Pin
Intersil	ICL3243CA	ZT3243LEEA	Interface	3V, 250kbps, RS-232, 3 Drivers, 5 Receivers Serial Interface IC With AUTO ON-LINE®	28 Pin SSOP	Pin to Pin
Intersil	ICL3243CB	ZT3243LEET	Interface	3V, 250kbps, RS-232, 3 Drivers, 5 Receivers Serial Interface IC With AUTO ON-LINE®	28 Pin WSOIC	Pin to Pin
Intersil	ICL3243CV	ZT3243LEEY	Interface	3V, 250kbps, RS-232, 3 Drivers, 5 Receivers Serial Interface IC With AUTO ON-LINE®	28 Pin TSSOP	Pin to Pin
Intersil	ICL3243ECA	ZT3243LEEA	Interface	3V, 250kbps, RS-232, 3 Drivers, 5 Receivers Serial Interface IC With AUTO ON-LINE®	28 Pin SSOP	Pin to Pin
Intersil	ICL3243ECB	ZT3243LEET	Interface	3V, 250kbps, RS-232, 3 Drivers, 5 Receivers Serial Interface IC With AUTO ON-LINE®	28 Pin WSOIC	Pin to Pin
Intersil	ICL3243ECV	ZT3243LEEY	Interface	3V, 250kbps, RS-232, 3 Drivers, 5 Receivers Serial Interface IC With AUTO ON-LINE®	28 Pin TSSOP	Pin to Pin
Intersil	ICL3243EIA	ZT3243LEEA	Interface	3V, 250kbps, RS-232, 3 Drivers, 5 Receivers Serial Interface IC With AUTO ON-LINE®	28 Pin SSOP	Pin to Pin
Intersil	ICL3243EIB	ZT3243LEET	Interface	3V, 250kbps, RS-232, 3 Drivers, 5 Receivers Serial Interface IC With AUTO ON-LINE®	28 Pin WSOIC	Pin to Pin
Intersil	ICL3243EIV	ZT3243LEEY	Interface	3V, 250kbps, RS-232, 3 Drivers, 5 Receivers Serial Interface IC With AUTO ON-LINE®	28 Pin TSSOP	Pin to Pin
Intersil	ICL3243IA	ZT3243LEEA	Interface	3V, 250kbps, RS-232, 3 Drivers, 5 Receivers Serial Interface IC With AUTO ON-LINE®	28 Pin SSOP	Pin to Pin
Intersil	ICL3243IB	ZT3243LEET	Interface	3V, 250kbps, RS-232, 3 Drivers, 5 Receivers Serial Interface IC With AUTO ON-LINE®	28 Pin WSOIC	Pin to Pin
Intersil	ICL3243IV	ZT3243LEEY	Interface	3V, 250kbps, RS-232, 3 Drivers, 5 Receivers Serial Interface IC With AUTO ON-LINE®	28 Pin TSSOP	Pin to Pin
Intersil	ISL4243EIR	ZT3243LEEQ	Interface	3V, 250kbps, RS-232, 3 Drivers, 5 Receivers Serial Interface IC With AUTO ON-LINE®	32 Pin VQFN	Pin to Pin
Intersil	ISL83082EIBZ	ZT483HLEEN	Interface	Enhanced Low Power Half Duplex 256-fanout RS-485 Transceivers	8 Pin NSOIC	Pin to Pin
Intersil	ISL83220ECA	ZT3220LEEA	Interface	3V, 15kV, 250kbps, RS-232, 1 Driver, 1 Receiver Serial Interface IC	16 Pin SSOP	Pin to Pin
Intersil	ISL83220ECB	ZT3220LEET	Interface	3V, 15kV, 250kbps, RS-232, 1 Driver, 1 Receiver Serial Interface IC	16 Pin WSOIC	Pin to Pin
Intersil	ISL83220ECV	ZT3220LEEY	Interface	3V, 15kV, 250kbps, RS-232, 1 Driver, 1 Receiver Serial Interface IC	16 Pin TSSOP	Pin to Pin
Intersil	ISL83220EIA	ZT3220LEEA	Interface	3V, 15kV, 250kbps, RS-232, 1 Driver, 1 Receiver Serial Interface IC	16 Pin SSOP	Pin to Pin
Intersil	ISL83220EIB	ZT3220LEET	Interface	3V, 15kV, 250kbps, RS-232, 1 Driver, 1 Receiver Serial Interface IC	16 Pin WSOIC	Pin to Pin
Intersil	ISL83220EIV	ZT3220LEEY	Interface	3V, 15kV, 250kbps, RS-232, 1 Driver, 1 Receiver Serial Interface IC	16 Pin TSSOP	Pin to Pin
Intersil	ISL8483EIB	ZT483LEEN	Interface	Enhanced Low EMI Half-Duplex RS-485 Transceiver	8 Pin NSOIC	Closest
Intersil	ISL8483EIB	ZT483LEEN	Interface	Enhanced Low EMI Half-Duplex RS-485 Transceiver	8 Pin NSOIC	Closest
Intersil	ISL8483EIP	ZT483LEEP	Interface	SP483ECP Enhanced Low EMI Half-Duplex RS-485 Transceiver	8 Pin PDIP	Closest
Intersil	ISL8483EIP	ZT483LEEP	Interface	Enhanced Low EMI Half-Duplex RS-485 Transceiver	8 Pin PDIP	Closest

## Zywyn Cross References 2006

Note: All Zywyn part numbers are Green Packaging (Pb-free and RoHS compliant)

Manufacturer	Comp P/N	Zywyn P/N	Family	Description	Package	Cross Type
Intersil	ISL8483IB	ZT483LEEN	Interface	Low Power Half-Duplex RS-485 Transceivers	8 Pin NSOIC	Closest
Intersil	ISL8483IB	ZT483LEEN	Interface	Low Power Half-Duplex RS-485 Transceivers	8 Pin NSOIC	Closest
Intersil	ISL8483IP	ZT483LEEP	Interface	Low Power Half-Duplex RS-485 Transceivers	8 Pin PDIP	Closest
Intersil	ISL8483IP	ZT483LEEP	Interface	Half Duplex, .25Mbps, RS-485 Transceivers, Shutdown, Low EMI	8 Pin PDIP	Closest
Intersil	ISL8485CB	ZT485LEEN	Interface	Low Power Half-Duplex RS-485 Transceivers	8 Pin NSOIC	Closest
Intersil	ISL8485CP	ZT485LEEP	Interface	Low Power Half-Duplex RS-485 Transceivers	8 Pin PDIP	Closest
Intersil	ISL8485ECB	ZT485LEEN	Interface	Enhanced Low Power Half-Duplex RS-485 Transceivers	8 Pin NSOIC	Closest
Intersil	ISL8485ECP	ZT485LEEP	Interface	Enhanced Low Power Half-Duplex RS-485 Transceivers	8 Pin PDIP	Closest
Intersil	ISL8485EIB	ZT485LEEN	Interface	Enhanced Low Power Half-Duplex RS-485 Transceivers	8 Pin NSOIC	Closest
Intersil	ISL8485EIP	ZT485LEEP	Interface	Enhanced Low Power Half-Duplex RS-485 Transceivers	8 Pin PDIP	Closest
Intersil	ISL8485IB	ZT485LEEN	Interface	Low Power Half Duplex RS-485 Transceivers	8 Pin NSOIC	Closest
Intersil	ISL8485IP	ZT485LEEP	Interface	Low Power Half-Duplex RS-485 Transceivers	8 Pin PDIP	Closest
Intersil	ISL8490IB	ZT490LEEN	Interface	Full Duplex RS-485 Transceivers	8 Pin NSOIC	Closest
Intersil	ISL8490IB	ZT490LEEN	Interface	Full Duplex RS-485 Transceivers	8 Pin NSOIC	Closest
Intersil	ISL8490IP	ZT490LEEP	Interface	Full Duplex RS-485 Transceivers	8 Pin PDIP	Closest
Intersil	ISL8490IP	ZT490LEEP	Interface	Full Duplex RS-485 Transceivers	8 Pin PDIP	Closest
Intersil	ISL8491IB	ZT491LEEN	Interface	Full Duplex RS-485 Transceivers	14 Pin NSOIC	Closest
Intersil	ISL8491IB	ZT491LEEN	Interface	Full Duplex RS-485 Transceivers	14 Pin NSOIC	Closest
Intersil	ISL8491IP	ZT491LEEP	Interface	Full Duplex RS-485 Transceivers	14 Pin PDIP	Closest
Linear Technology	5962-8766601VA	ZT310LEEP	Interface	5V Only RS-232, 2 Drivers, 2 Receivers, Shutdown	18 Pin PDIP	Pin to Pin
Linear Technology	5962-8766602EA	ZT232LEEP	Interface	5V Only RS-232, 2 Drivers, 2 Receivers	16 Pin PDIP	Pin to Pin
Linear Technology	LT1080CN	ZT310LEEP	Interface	Enhanced 5V Only RS-232, 2 Drivers, 2 Receivers, Shutdown	18 Pin PDIP	Pin to Pin
Linear Technology	LT1080CS	ZT310LEET	Interface	Enhanced 5V Only RS-232, 2 Drivers, 2 Receivers, Shutdown	18 Pin WSOIC	Pin to Pin
Linear Technology	LT1080IN	ZT310LEEP	Interface	Enhanced 5V Only RS-232, 2 Drivers, 2 Receivers, Shutdown	18 Pin PDIP	Pin to Pin
Linear Technology	LT1081CN	ZT232LEEP	Interface	High Performance 5V Only RS-232, 2 Drivers, 2 Receivers	16 Pin PDIP	Pin to Pin
Linear Technology	LT1081CS	ZT232LEET	Interface	High Performance 5V Only RS-232, 2 Drivers, 2 Receivers	16 Pin WSOIC	Pin to Pin
Linear Technology	LT1081IN	ZT232LEEP	Interface	High Performance 5V Only RS-232, 2 Drivers, 2 Receivers	16 Pin PDIP	Pin to Pin
Linear Technology	LT1180CN	ZT310LEEP	Interface	Enhanced 5V Only RS-232, 2 Drivers, 2 Receivers, Shutdown	18 Pin PDIP	Pin to Pin
Linear Technology	LT1180CS	ZT310LEET	Interface	Enhanced 5V Only RS-232, 2 Drivers, 2 Receivers, Shutdown	18 Pin WSOIC	Pin to Pin
Linear Technology	LT1180IN	ZT310LEEP	Interface	Enhanced 5V Only RS-232, 2 Drivers, 2 Receivers, Shutdown	18 Pin PDIP	Pin to Pin
Linear Technology	LT1181ACN	ZT232LEEP	Interface	High Performance 5V Only RS-232, 2 Drivers, 2 Receivers	16 Pin PDIP	Pin to Pin
Linear Technology	LT1181ACS	ZT232LEET	Interface	High Performance 5V Only RS-232, 2 Drivers, 2 Receivers	16 Pin WSOIC	Pin to Pin
Linear Technology	LT1181AIN	ZT232LEEP	Interface	High Performance 5V Only RS-232, 2 Drivers, 2 Receivers	16 Pin PDIP	Pin to Pin
Linear Technology	LT1181CN	ZT232LEEP	Interface	High Performance 5V Only RS-232, 2 Drivers, 2 Receivers	16 Pin PDIP	Pin to Pin
Linear Technology	LT1181CS	ZT232LEET	Interface	High Performance 5V Only RS-232, 2 Drivers, 2 Receivers	16 Pin WSOIC	Pin to Pin
Linear Technology	LT1181IN	ZT232LEEP	Interface	5V Only RS-232, 2 Drivers, 2 Receivers	16 Pin PDIP	Pin to Pin
Linear Technology	LT1381CN	ZT232LEEP	Interface	High Performance 5V Only RS-232, 2 Drivers, 2 Receivers	16 Pin PDIP	Pin to Pin
Linear Technology	LT1381CS	ZT232LEEN	Interface	High Performance 5V Only RS-232, 2 Drivers, 2 Receivers	16 Pin NSOIC	Pin to Pin
Linear Technology	LT1384CN	ZT312LEEP	Interface	RS-232 2Tx/2Rx, 5V, Receivers active in Shutdown	18 Pin PDIP	Pin to Pin
Linear Technology	LT1384CSW	ZT312LEET	Interface	RS-232 2Tx/2Rx, 5V, Receivers active in Shutdown	18 Pin WOIC	Pin to Pin
Linear Technology	LT1384IN	ZT312LEEP	Interface	RS-232 2Tx/2Rx, 5V, Receivers active in Shutdown	18 Pin PDIP	Pin to Pin
Linear Technology	LT1384ISW	ZT312LEET	Interface	RS-232 2Tx/2Rx, 5V, Receivers active in Shutdown	18 Pin WOIC	Pin to Pin
Linear Technology	LT1615ES5	ZD1615LB5	LED drive	Micropower DC/DC Step-Up Converter	5 SOT23	Pin to Pin
Linear Technology	LT1932ES5	ZD1937LB5	LED drive	high efficiency inductor based step-up converter for WLED	5 SOT23	functional equivalent
Linear Technology	LT1937ES5	ZD1937LB5	LED drive	high efficiency inductor based step-up converter for WLED	5 SOT23	Pin to Pin
Linear Technology	LTC3200ES6-5	ZD3200LES6	LED drive	100mA low noise regulated charge pump based DC/DC converter	6 TSOT23	Pin to Pin
Linear Technology	LTC3200EMS8	ZD3200LEU	LED drive	100mA low noise regulated charge pump based DC/DC converter	8 MSOP	Pin to Pin
Linear Technology	LTC3200ES6-5	ZD3210LES6	LED drive	200mA low noise regulated charge pump based DC/DC converter	6 TSOT23	functional equivalent

## Zywyn Cross References 2006

Note: All Zywyn part numbers are Green Packaging (Pb-free and RoHS compliant)



Manufacturer	Comp P/N	Zywyn P/N	Family	Description	Package	Cross Type
Linear Technology	LTC3200EMS8	ZD3210LEU	LED drive	200mA low noise regulated charge pump based DC/DC converter	8 MSOP	functional equivalent
Linear Technology	LT3202EMS10	ZD3202LEU	LED drive	125mA low noise high efficiency charge pump for WLED	10 MSOP	Pin to Pin
Linear Technology	LTC1483CN8	ZT483LEEP	Interface	Half Duplex, .25Mbps RS-485 Pin Transceivers, Shutdown, Low EMI	8 Pin PDIP	Pin to Pin
Linear Technology	LTC1483CS8	ZT483LEEN	Interface	Half Duplex, .25Mbps RS-485 Pin Transceivers, Shutdown, Low EMI	8 Pin NSOIC	Pin to Pin
Linear Technology	LTC1483IN8	ZT483LEEP	Interface	Half Duplex, .25Mbps, RS-485 Transceivers, Shutdown, Low EMI	8 Pin PDIP	Pin to Pin
Linear Technology	LTC1483IS8	ZT483LEEN	Interface	Half Duplex, .25Mbps RS-485 Pin Transceivers, Shutdown, Low EMI	8 Pin NSOIC	Pin to Pin
Linear Technology	LTC1485CN8	ZT485LEEP	Interface	Enhanced Low Power Half-Duplex RS-485 Transceivers	8 Pin PDIP	Pin to Pin
Linear Technology	LTC1485CS8	ZT485LEEN	Interface	Enhanced Low Power Half-Duplex RS-485 Transceivers	8 Pin NSOIC	Pin to Pin
Linear Technology	LTC1487CN8	ZT485LEEP	Interface	Enhanced Low Power Half-Duplex RS-485 Transceivers	8 Pin PDIP	Pin to Pin
Linear Technology	LTC1487CS8	ZT485LEEN	Interface	Enhanced Low Power Half-Duplex RS-485 Transceivers	8 Pin NSOIC	Pin to Pin
Linear Technology	LTC485CN8	ZT485LEEP	Interface	Enhanced Low Power Half-Duplex RS-485 Transceivers	8 Pin PDIP	Pin to Pin
Linear Technology	LTC485CS8	ZT485LEEN	Interface	Low Power Half-Duplex RS-485 Transceivers	8 Pin NSOIC	Pin to Pin
Linear Technology	LTC485IN8	ZT485LEEP	Interface	Low Power Half-Duplex RS-485 Transceivers	8 Pin PDIP	Pin to Pin
Linear Technology	LTC485IS8	ZT485LEEN	Interface	Low Power Half Duplex RS-485 Transceivers	8 Pin NSOIC	Pin to Pin
Linear Technology	LTC485MJ8	ZT485LEEP	Interface	Low Power Half Duplex RS-485 Pin Transceivers	8 Pin PDIP	Functional Equivalent
Linear Technology	LTC485MJ8	ZT485LEEP	Interface	Low Power Half-Duplex RS-485 Transceivers	8 Pin PDIP	Functional Equivalent
Linear Technology	LTC490CN8	ZT490LEEP	Interface	Full Duplex RS-485 Transceivers	8 Pin PDIP	Pin to Pin
Linear Technology	LTC490CS8	ZT490LEEN	Interface	Full Duplex RS-485 Transceivers	8 Pin NSOIC	Pin to Pin
Linear Technology	LTC490IN8	ZT490LEEP	Interface	Full Duplex, 5Mbps, RS-485 Pin Driver and Receiver	8 Pin PDIP	Pin to Pin
Linear Technology	LTC490IS8	ZT490LEEN	Interface	Full Duplex, 5Mbps, RS-485 Pin Driver and Receiver	8 Pin NSOIC	Pin to Pin
Linear Technology	LTC491CN	ZT491LEEP	Interface	Full Duplex, 5Mbps, RS-485 Pin Driver and Receiver, Driver and Receiver, Tri-state	14 Pin PDIP	Pin to Pin
Linear Technology	LTC491CS	ZT491LEEN	Interface	Full Duplex, 5Mbps, RS-485 Pin Driver and Receiver, Driver and Receiver, Tri-state	14 Pin NSOIC	Pin to Pin
Linear Technology	LTC491IS	ZT491LEEN	Interface	Full Duplex, 5Mbps, RS-485 Pin Driver and Receiver, Driver and Receiver, Tri-state	14 Pin NSOIC	Pin to Pin
Macroblock	MBI1008	ZD3315LED	LED drive	Inductorless four channel constant current LED driver	8 DFN 2x3	Pin to Pin
Macroblock	MBI6001N1D	ZD831LEY	LED drive	Transformerless AC/DC constant current LED driver	20 EX-TSSOP	functional equivalent
Macroblock	MBI6001N1N	ZD831LEY	LED drive	Transformerless AC/DC constant current LED driver	20 EX-TSSOP	functional equivalent
Macroblock	MBI6001N2D	ZD831LEY	LED drive	Transformerless AC/DC constant current LED driver	20 EX-TSSOP	functional equivalent
Macroblock	MBI6001N2N	ZD831LEY	LED drive	Transformerless AC/DC constant current LED driver	20 EX-TSSOP	functional equivalent
Maxim	MAX1487CPA	ZT487LEEP	Interface	Enhanced Low Power Half Duplex RS-485 Transceivers	8 Pin PDIP	Pin to Pin
Maxim	MAX1487CSA	ZT487LEEN	Interface	Enhanced Low Power Half Duplex RS-485 Transceivers	8 Pin NSOIC	Pin to Pin
Maxim	MAX1487EESA	ZT487LEEN	Interface	Enhanced Low Power Half Duplex RS-485 Transceivers	8 Pin NSOIC	Pin to Pin
Maxim	MAX1489ECPD	ZT208LEEP	Interface	5V High-Speed RS-232 Transceivers	24 Pin PDIP	Upgrade
Maxim	MAX1489ECSD	ZT208LEET	Interface	5V High-Speed RS-232 Transceivers	24 Pin WSOIC	Upgrade
Maxim	MAX1489ECPD	ZT208LEEP	Interface	5V High-Speed RS-232 Transceivers	24 Pin PDIP	Upgrade
Maxim	MAX1489EESD	ZT208LEET	Interface	5V High-Speed RS-232 Transceivers	24 Pin WSOIC	Upgrade
Maxim	MAX1576	ZD3210LES6 + ZD3205LEU	LED drive	200mA (Backlight) + 500mA (Flash) low noise regulated charge pump based DC/DC converters	6 TSOT23 + 10 MSOP	functional equivalent
Maxim	MAX1698EUB	ZD1698LEU	LED drive	High-Efficiency Step-Up Current Regulator for LEDs	10 MSOP	Pin to Pin
Maxim	MAX1698AEUB	ZD1698ALEU	LED drive	High-Efficiency Step-Up Current Regulator for LEDs	10 MSOP	Pin to Pin
Maxim	MAX1848EKA	ZD1937LB5	LED drive	high efficiency inductor based step-up converter for WLED	5 SOT23	functional equivalent
Maxim	MAX202CPE	ZT202LEEP	Interface	High Performance 5V RS-232, 2 Drivers, 2 Receivers	16 Pin PDIP	Pin to Pin
Maxim	MAX202CSE	ZT202LEEN	Interface	High Performance 5V RS-232, 2 Drivers, 2 Receivers	16 Pin NSOIC	Pin to Pin
Maxim	MAX202CWE	ZT202LEET	Interface	High Performance 5V RS-232, 2 Drivers, 2 Receivers	16 Pin WSOIC	Pin to Pin
Maxim	MAX202ECE	ZT202LEEP	Interface	High Performance 5V RS-232, 2 Drivers, 2 Receivers	16 Pin PDIP	Pin to Pin
Maxim	MAX202ECSE	ZT202LEEN	Interface	High Performance 5V RS-232, 2 Drivers, 2 Receivers	16 Pin NSOIC	Pin to Pin

## Zywyn Cross References 2006

Note: All Zywyn part numbers are Green Packaging (Pb-free and RoHS compliant)

Manufacturer	Comp P/N	Zywyn P/N	Family	Description	Package	Cross Type
Maxim	MAX202ECWE	ZT202LEET	Interface	High Performance 5V RS-232, 2 Drivers, 2 Receivers	16 Pin WSOIC	Pin to Pin
Maxim	MAX202EEPE	ZT202LEEP	Interface	High Performance 5V RS-232, 2 Drivers, 2 Receivers	16 Pin PDIP	Pin to Pin
Maxim	MAX202EESE	ZT202LEEN	Interface	High Performance 5V RS-232, 2 Drivers, 2 Receivers	16 Pin NSOIC	Pin to Pin
Maxim	MAX202EEWE	ZT202LEET	Interface	High Performance 5V RS-232, 2 Drivers, 2 Receivers	16 Pin WSOIC	Pin to Pin
Maxim	MAX202EPE	ZT202LEEP	Interface	High Performance 5V RS-232, 2 Drivers, 2 Receivers	16 Pin PDIP	Pin to Pin
Maxim	MAX202ESE	ZT202LEEN	Interface	High Performance 5V RS-232, 2 Drivers, 2 Receivers	16 Pin NSOIC	Pin to Pin
Maxim	MAX202EWE	ZT202LEET	Interface	High Performance 5V RS-232, 2 Drivers, 2 Receivers	16 Pin WSOIC	Pin to Pin
Maxim	MAX207CAG	ZT207LEEA	Interface	5V Only RS-232, 5 Drivers, 3 Receivers	24 Pin SSOP	Pin to Pin
Maxim	MAX207CWG	ZT207LEET	Interface	5V Only RS-232, 5 Drivers, 3 Receivers	24 Pin WSOIC	Pin to Pin
Maxim	MAX207EAG	ZT207LEEA	Interface	High Performance, 15kV 5V RS-232, 5 Drivers, 3 Receivers	24 Pin SSOP	Pin to Pin
Maxim	MAX207ECAG	ZT207LEEA	Interface	High Performance, 15kV 5V RS-232, 5 Drivers, 3 Receivers	24 Pin SSOP	Pin to Pin
Maxim	MAX207ECWG	ZT207LEET	Interface	High Performance, 15kV 5V RS-232, 5 Drivers, 3 Receivers	24 Pin WSOIC	Pin to Pin
Maxim	MAX207EEAG	ZT207LEEA	Interface	High Performance, 15kV 5V RS-232, 5 Drivers, 3 Receivers	24 Pin SSOP	Pin to Pin
Maxim	MAX207EEWG	ZT207LEET	Interface	High Performance, 15kV 5V RS-232, 5 Drivers, 3 Receivers	24 Pin WSOIC	Pin to Pin
Maxim	MAX207EWG	ZT207LEET	Interface	High Performance, 15kV 5V RS-232, 5 Drivers, 3 Receivers	24 Pin WSOIC	Pin to Pin
Maxim	MAX208CAG	ZT208LEEA	Interface	5V Only RS-232, 4 Drivers, 4 Receivers	24 Pin SSOP	Pin to Pin
Maxim	MAX208CNG	ZT208LEEP	Interface	5V Only RS-232, 4 Drivers, 4 Receivers	24 Pin PDIP	Pin to Pin
Maxim	MAX208CWG	ZT208LEET	Interface	5V Only RS-232, 4 Drivers, 4 Receivers	24 Pin WSOIC	Pin to Pin
Maxim	MAX208EAG	ZT208LEEA	Interface	High Performance 5V RS-232, 4 Drivers, 4 Receivers	24 Pin SSOP	Pin to Pin
Maxim	MAX208ECAG	ZT208LEEA	Interface	High Performance 5V RS-232, 4 Drivers, 4 Receivers	24 Pin SSOP	Pin to Pin
Maxim	MAX208ECNG	ZT208LEEP	Interface	High Performance 5V RS-232, 4 Drivers, 4 Receivers	24 Pin PDIP	Pin to Pin
Maxim	MAX208ECWG	ZT208LEET	Interface	High Performance 5V RS-232, 4 Drivers, 4 Receivers	24 Pin WSOIC	Pin to Pin
Maxim	MAX208EEAG	ZT208LEEA	Interface	High Performance 5V RS-232, 4 Drivers, 4 Receivers	24 Pin SSOP	Pin to Pin
Maxim	MAX208EEENG	ZT208LEEP	Interface	High Performance 5V RS-232, 4 Drivers, 4 Receivers	24 Pin PDIP	Pin to Pin
Maxim	MAX208EEWG	ZT208LEET	Interface	High Performance 5V RS-232, 4 Drivers, 4 Receivers	24 Pin WSOIC	Pin to Pin
Maxim	MAX208ENG	ZT208LEEP	Interface	High Performance 5V RS-232, 4 Drivers, 4 Receivers	24 Pin PDIP	Pin to Pin
Maxim	MAX208EWG	ZT208LEET	Interface	High Performance 5V RS-232, 4 Drivers, 4 Receivers	24 Pin WSOIC	Pin to Pin
Maxim	MAX211CAI	ZT211LEEA	Interface	5V Only RS-232, 4 Drivers, 5 Receivers, Shutdown, Tri-state	28 Pin SSOP	Pin to Pin
Maxim	MAX211CWI	ZT211LEET	Interface	5V Only RS-232, 4 Drivers, 5 Receivers, Shutdown, Tri-state	28 Pin WSOIC	Pin to Pin
Maxim	MAX211EAI	ZT211LEEA	Interface	Enhanced 5V Only RS-232, 4 Drivers, 5 Receivers, Shutdown, Tri-state	28 Pin SSOP	Pin to Pin
Maxim	MAX211ECAI	ZT211LEEA	Interface	Enhanced 5V Only RS-232, 4 Drivers, 5 Receivers, Shutdown, Tri-state	28 Pin SSOP	Pin to Pin
Maxim	MAX211ECWI	ZT211LEET	Interface	Enhanced 5V Only RS-232, 4 Drivers, 5 Receivers, Shutdown, Tri-state	28 Pin WSOIC	Pin to Pin
Maxim	MAX211EEAI	ZT211LEEA	Interface	Enhanced 5V Only RS-232, 4 Drivers, 5 Receivers, Shutdown, Tri-state	28 Pin SSOP	Pin to Pin
Maxim	MAX211EEWI	ZT211LEET	Interface	Enhanced 5V Only RS-232, 4 Drivers, 5 Receivers, Shutdown, Tri-state	28 Pin WSOIC	Pin to Pin
Maxim	MAX211EWI	ZT211LEET	Interface	Enhanced 5V Only RS-232, 4 Drivers, 5 Receivers, Shutdown, Tri-state	28 Pin WSOIC	Pin to Pin
Maxim	MAX213CAI	ZT213LEEA	Interface	5V Only RS-232, 4 Drivers, 5 Receivers, Shutdown, Tri-state	28 Pin SSOP	Pin to Pin
Maxim	MAX213CWI	ZT213LEET	Interface	5V Only RS-232, 4 Drivers, 5 Receivers, Shutdown, Tri-state	28 Pin WSOIC	Pin to Pin
Maxim	MAX213EAI	ZT213LEEA	Interface	Enhanced 5V Only RS-232, 4 Drivers, 5 Receivers, Shutdown, Tri-state, Wake-up	28 Pin SSOP	Pin to Pin
Maxim	MAX213ECAI	ZT213LEEA	Interface	Enhanced 5V Only RS-232, 4 Drivers, 5 Receivers, Shutdown, Tri-state, Wake-up	28 Pin SSOP	Pin to Pin
Maxim	MAX213ECWI	ZT213LEET	Interface	Enhanced 5V Only RS-232, 4 Drivers, 5 Receivers, Shutdown, Tri-state, Wake-up	28 Pin WSOIC	Pin to Pin
Maxim	MAX213EEAI	ZT213LEEA	Interface	Enhanced 5V Only RS-232, 4 Drivers, 5 Receivers, Shutdown, Tri-state, Wake-up	28 Pin SSOP	Pin to Pin
Maxim	MAX213EEWI	ZT213LEET	Interface	Enhanced 5V Only RS-232, 4 Drivers, 5 Receivers, Shutdown, Tri-state, Wake-up	28 Pin WSOIC	Pin to Pin
Maxim	MAX213EWI	ZT213LEET	Interface	Enhanced 5V Only RS-232, 4 Drivers, 5 Receivers, Shutdown, Tri-state, Wake-up	28 Pin WSOIC	Pin to Pin
Maxim	MAX222CPN	ZT310LEET	Interface	5V Only RS-232, 2 Drivers, 2 Receivers, Shutdown	18 Pin PDIP	Pin to Pin
Maxim	MAX222CWN	ZT310LEET	Interface	5V Only RS-232, 2 Drivers, 2 Receivers, Shutdown	18 Pin WSOIC	Pin to Pin
Maxim	MAX222EPN	ZT310LEEP	Interface	5V Only RS-232, 2 Drivers, 2 Receivers, Shutdown	18 Pin PDIP	Pin to Pin
Maxim	MAX222EWN	ZT310LEET	Interface	5V Only RS-232, 2 Drivers, 2 Receivers, Shutdown	18 Pin WSOIC	Pin to Pin
Maxim	MAX223EWI	ZT213LEET	Interface	5V High Performance RS232 Transceivers	28 Pin WSOIC	Pin to Pin
Maxim	MAX232ACPE	ZT232LEEP	Interface	5V Only RS-232, 2 Drivers, 2 Receivers	16 Pin PDIP	Pin to Pin
Maxim	MAX232ACSE	ZT232LEEN	Interface	5V Only RS-232, 2 Drivers, 2 Receivers	16 Pin NSOIC	Pin to Pin

## Zywyn Cross References 2006

Note: All Zywyn part numbers are Green Packaging (Pb-free and RoHS compliant)

Manufacturer	Comp P/N	Zywyn P/N	Family	Description	Package	Cross Type
Maxim	MAX232ACWE	ZT232LEET	Interface	5V Only RS-232, 2 Drivers, 2 Receivers	16 Pin WSOIC	Pin to Pin
Maxim	MAX232AEPE	ZT232LEEP	Interface	5V Only RS-232, 2 Drivers, 2 Receivers	16 Pin PDIP	Pin to Pin
Maxim	MAX232AESE	ZT232LEEN	Interface	5V Only RS-232, 2 Drivers, 2 Receivers	16 Pin NSOIC	Pin to Pin
Maxim	MAX232AEWE	ZT232LEET	Interface	5V Only RS-232, 2 Drivers, 2 Receivers	16 Pin WSOIC	Pin to Pin
Maxim	MAX232CPE	ZT232LEEP	Interface	5V Only RS-232, 2 Drivers, 2 Receivers	16 Pin PDIP	Pin to Pin
Maxim	MAX232CSE	ZT232LEEN	Interface	5V Only RS-232, 2 Drivers, 2 Receivers	16 Pin NSOIC	Pin to Pin
Maxim	MAX232CWE	ZT232LEET	Interface	5V Only RS-232, 2 Drivers, 2 Receivers	16 Pin WSOIC	Pin to Pin
Maxim	MAX232ECPE	ZT232LEEP	Interface	High Performance 5V Only RS-232, 2 Drivers, 2 Receivers	16 Pin PDIP	Pin to Pin
Maxim	MAX232ECSE	ZT232LEEN	Interface	High Performance 5V Only RS-232, 2 Drivers, 2 Receivers	16 Pin NSOIC	Pin to Pin
Maxim	MAX232ECWE	ZT232LEET	Interface	High Performance 5V Only RS-232, 2 Drivers, 2 Receivers	16 Pin WSOIC	Pin to Pin
Maxim	MAX232EEPE	ZT232LEEP	Interface	High Performance 5V Only RS-232, 2 Drivers, 2 Receivers	16 Pin PDIP	Pin to Pin
Maxim	MAX232EESE	ZT232LEEN	Interface	High Performance 5V Only RS-232, 2 Drivers, 2 Receivers	16 Pin NSOIC	Pin to Pin
Maxim	MAX232EEWE	ZT232LEET	Interface	High Performance 5V Only RS-232, 2 Drivers, 2 Receivers	16 Pin WSOIC	Pin to Pin
Maxim	MAX232EPE	ZT232LEEP	Interface	5V Only RS-232, 2 Drivers, 2 Receivers	16 Pin PDIP	Pin to Pin
Maxim	MAX232ESE	ZT232LEEN	Interface	5V Only RS-232, 2 Drivers, 2 Receivers	16 Pin NSOIC	Pin to Pin
Maxim	MAX232EWE	ZT232LEET	Interface	5V Only RS-232, 2 Drivers, 2 Receivers	16 Pin WSOIC	Pin to Pin
Maxim	MAX241CAI	ZT211LEEA	Interface	Enhanced 5V Only RS-232, 4 Drivers, 5 Receivers, Shutdown, Tri-state	28 Pin SSOP	Pin to Pin
Maxim	MAX241EAI	ZT211LEEA	Interface	Enhanced 5V Only RS-232, 4 Drivers, 5 Receivers, Shutdown, Tri-state	28 Pin SSOP	Pin to Pin
Maxim	MAX241ECWI	ZT211LEEA	Interface	5V High Performance RS232 Transceivers	28 Pin SSOP	Pin to Pin
Maxim	MAX242CPN	ZT312LEEP	Interface	5V Only RS-232, 2 Drivers, 2 Receivers, Shutdown, Tri-state	18 Pin PDIP	Pin to Pin
Maxim	MAX242CWN	ZT312LEET	Interface	5V Only RS-232, 2 Drivers, 2 Receivers, Shutdown, Tri-state	18 Pin WSOIC	Pin to Pin
Maxim	MAX242EPN	ZT312LEEP	Interface	5V Only RS-232, 2 Drivers, 2 Receivers, Shutdown, Tri-state	18 Pin PDIP	Pin to Pin
Maxim	MAX242EWN	ZT312LEET	Interface	5V Only RS-232, 2 Drivers, 2 Receivers, Shutdown, Tri-state	18 Pin WSOIC	Pin to Pin
Maxim	MAX3070EESD	ZT3070LEEN	Interface	RS485 low power high ESD high Fanout Full Duplex 1D1R 250kbps	14 Pin NSOIC	Pin to Pin
Maxim	MAX3070EEPD	ZT3070LEEP	Interface	RS485 low power high ESD high Fanout Full Duplex 1D1R 250kbps	14 Pin PDIP	Pin to Pin
Maxim	MAX3071EESA	ZT3071LEEN	Interface	RS485 low power high ESD high Fanout Full Duplex 1D1R 250kbps	8 Pin NSOIC	Pin to Pin
Maxim	MAX3071EIPA	ZT3071LEEP	Interface	RS485 low power high ESD high Fanout Full Duplex 1D1R 250kbps	8 Pin PDIP	Pin to Pin
Maxim	MAX3072EESA	ZT3072LEEN	Interface	RS485 low power high ESD high Fanout Half Duplex 1D1R 250kbps	8 Pin NSOIC	Pin to Pin
Maxim	MAX3072EIPA	ZT3072LEEP	Interface	RS485 low power high ESD high Fanout Half Duplex 1D1R 250kbps	8 Pin PDIP	Pin to Pin
Maxim	MAX3073EESD	ZT3073LEEN	Interface	RS485 low power high ESD high Fanout Full Duplex 1D1R 500kbps	14 Pin NSOIC	Pin to Pin
Maxim	MAX3073EEPD	ZT3073LEEP	Interface	RS485 low power high ESD high Fanout Full Duplex 1D1R 500kbps	14 Pin PDIP	Pin to Pin
Maxim	MAX3074EESA	ZT3074LEEN	Interface	RS485 low power high ESD high Fanout Full Duplex 1D1R 500kbps	8 Pin NSOIC	Pin to Pin
Maxim	MAX3074EIPA	ZT3074LEEP	Interface	RS485 low power high ESD high Fanout Full Duplex 1D1R 500kbps	8 Pin PDIP	Pin to Pin
Maxim	MAX3075EESA	ZT3075LEEN	Interface	RS485 low power high ESD high Fanout Half Duplex 1D1R 500kbps	8 Pin NSOIC	Pin to Pin
Maxim	MAX3075EIPA	ZT3075LEEP	Interface	RS485 low power high ESD high Fanout Half Duplex 1D1R 500kbps	8 Pin PDIP	Pin to Pin
Maxim	MAX3076EESD	ZT3076LEEN	Interface	RS485 low power high ESD high Fanout Full Duplex 1D1R 16Mbps	14 Pin NSOIC	Pin to Pin
Maxim	MAX3076EEPD	ZT3076LEEP	Interface	RS485 low power high ESD high Fanout Full Duplex 1D1R 16Mbps	14 Pin PDIP	Pin to Pin
Maxim	MAX3077EESA	ZT3077LEEN	Interface	RS485 low power high ESD high Fanout Full Duplex 1D1R 16Mbps	8 Pin NSOIC	Pin to Pin
Maxim	MAX3077EIPA	ZT3077LEEP	Interface	RS485 low power high ESD high Fanout Full Duplex 1D1R 16Mbps	8 Pin PDIP	Pin to Pin
Maxim	MAX3078EESA	ZT3078LEEN	Interface	RS485 low power high ESD high Fanout Half Duplex 1D1R 16Mbps	8 Pin NSOIC	Pin to Pin
Maxim	MAX3078EIPA	ZT3078LEEP	Interface	RS485 low power high ESD high Fanout Half Duplex 1D1R 16Mbps	8 Pin PDIP	Pin to Pin
Maxim	MAX3082ESA	ZT483HLEEN	Interface	Enhanced Low Power Half Duplex 256-fanout RS-485 Transceivers	8 Pin NSOIC	Pin to Pin
Maxim	MAX3221ECAE	ZT3221LEEA	Interface	3V, 15kV, 250kbps, RS-232, 1 Driver, 1 Receiver Serial Interface IC	16 Pin SSOP	Pin to Pin
Maxim	MAX3221EEAE	ZT3221LEEA	Interface	3V, 15kV, 250kbps, RS-232, 1 Driver, 1 Receiver Serial Interface IC	16 Pin SSOP	Pin to Pin
Maxim	MAX3222ECAP	ZT3222LEEA	Interface	3V, 15kV, 250kbps, RS-232, 2 Drivers, 2 Receivers Serial Interface IC With Shutdown	20 Pin SSOP	Pin to Pin
Maxim	MAX3222ECPN	ZT3222LEEP	Interface	3V, 15kV, 250kbps, RS-232, 2 Drivers, 2 Receivers Serial Interface IC With Shutdown	18 Pin PDIP	Pin to Pin
Maxim	MAX3222ECUP	ZT3222LEEEY	Interface	3V, 15kV, 250kbps, RS-232, 2 Drivers, 2 Receivers Serial Interface IC With Shutdown	20 Pin TSSOP	Pin to Pin
Maxim	MAX3222ECWN	ZT3222LEET	Interface	3V, 15kV, 250kbps, RS-232, 2 Drivers, 2 Receivers Serial Interface IC With Shutdown	18 Pin WSOIC	Pin to Pin

## Zywyn Cross References 2006

Note: All Zywyn part numbers are Green Packaging (Pb-free and RoHS compliant)



Manufacturer	Comp P/N	Zywyn P/N	Family	Description	Package	Cross Type
Maxim	MAX3223ECAP	ZT3223LEEA	Interface	3V, 15kV, 250kbps, RS-232, 2 Drivers, 2 Receivers Serial Interface IC With AUTO ON-LINE®	20 Pin SSOP	Pin to Pin
Maxim	MAX3223EEAP	ZT3223LEEA	Interface	3V, 15kV, 250kbps, RS-232, 2 Drivers, 2 Receivers Serial Interface IC With AUTO ON-LINE®	20 Pin SSOP	Pin to Pin
Maxim	MAX3224ECAP	ZT3223LEEA	Interface	Intelligent +3.0V to +5.5V RS-232 Transceivers	20 Pin SSOP	Pin to Pin
Maxim	MAX3224EEAP	ZT3223LEEA	Interface	Intelligent +3.0V to +5.5V RS-232 Transceivers	20 Pin SSOP	Pin to Pin
Maxim	MAX3232ECAE	ZT3232LEEA	Interface	3V, 15kV, 250kbps, RS-232, 2 Drivers, 2 Receivers Serial Interface IC	16 Pin SSOP	Pin to Pin
Maxim	MAX3232ECWE	ZT3232LEET	Interface	3V, 15kV, 250kbps, RS-232, 2 Drivers, 2 Receivers Serial Interface IC	16 Pin wSOIC	Pin to Pin
Maxim	MAX3232EEAE	ZT3232LEEA	Interface	3V, 15kV, 250kbps, RS-232, 2 Drivers, 2 Receivers Serial Interface IC	16 Pin SSOP	Pin to Pin
Maxim	MAX3232EEWE	ZT3232LEET	Interface	3V, 15kV, 250kbps, RS-232, 2 Drivers, 2 Receivers Serial Interface IC	16 Pin wSOIC	Pin to Pin
Maxim	MAX3241ECAI	ZT3241LEEA	Interface	3V, 15kV, 250kbps, RS-232, 3 Drivers, 5 Receivers Serial Interface IC With AUTO ON-LINE®	28 Pin SSOP	Pin to Pin
Maxim	MAX3241ECTJ	ZT3241LEEQ	Interface	3V, 15kV, 250kbps, RS-232, 3 Drivers, 5 Receivers Serial Interface IC With AUTO ON-LINE®	32 QFN	Pin to Pin
Maxim	MAX3241ECUI	ZT3241LEEY	Interface	3V, 15kV, 250kbps, RS-232, 3 Drivers, 5 Receivers Serial Interface IC With AUTO ON-LINE®	28 Pin TSSOP	Pin to Pin
Maxim	MAX3241ECWI	ZT3241LEET	Interface	3V, 15kV, 250kbps, RS-232, 3 Drivers, 5 Receivers Serial Interface IC With AUTO ON-LINE®	28 Pin WSOIC	Pin to Pin
Maxim	MAX3241EEAI	ZT3241LEEA	Interface	3V, 15kV, 250kbps, RS-232, 3 Drivers, 5 Receivers Serial Interface IC With AUTO ON-LINE®	28 Pin SSOP	Pin to Pin
Maxim	MAX3241EEUI	ZT3241LEEY	Interface	3V, 15kV, 250kbps, RS-232, 3 Drivers, 5 Receivers Serial Interface IC With AUTO ON-LINE®	28 Pin TSSOP	Pin to Pin
Maxim	MAX3241EEWI	ZT3241LEET	Interface	3V, 15kV, 250kbps, RS-232, 3 Drivers, 5 Receivers Serial Interface IC With AUTO ON-LINE®	28 Pin WSOIC	Pin to Pin
Maxim	MAX3243ECAI	ZT3243LEEA	Interface	3V, 15kV, 250kbps, RS-232, 3 Drivers, 5 Receivers Serial Interface IC With AUTO ON-LINE®	28 Pin SSOP	Pin to Pin
Maxim	MAX3243ECWI	ZT3243LEET	Interface	3V, 15kV, 250kbps, RS-232, 3 Drivers, 5 Receivers Serial Interface IC With AUTO ON-LINE®	28 Pin wSOIC	Pin to Pin
Maxim	MAX3243EEAI	ZT3243LEEA	Interface	3V, 15kV, 250kbps, RS-232, 3 Drivers, 5 Receivers Serial Interface IC With AUTO ON-LINE®	28 Pin SSOP	Pin to Pin
Maxim	MAX3243EEWI	ZT3243LEET	Interface	3V, 15kV, 250kbps, RS-232, 3 Drivers, 5 Receivers Serial Interface IC With AUTO ON-LINE®	28 Pin wSOIC	Pin to Pin
Maxim	MAX3243IPW	ZT3243LEEY	Interface	3V, 15kV, 250kbps, RS-232, 3 Drivers, 5 Receivers Serial Interface IC With AUTO ON-LINE®	28 Pin TSSOP	Pin to Pin
Maxim	MAX3244EEAI	ZT3243LEEA	Interface	3V, 15kV, 250kbps, RS-232, 3 Drivers, 5 Receivers Serial Interface IC With AUTO ON-LINE®	28 Pin SSOP	Pin to Pin
Maxim	MAX3245ECAI	ZT3243LFEA	Interface	3V, 15kV, 1Mbps, RS-232, 3 Drivers, 5 Receivers Serial Interface IC With AUTO ON-LINE®	28 Pin SSOP	Pin to Pin
Maxim	MAX3245ECUI	ZT3243LFEY	Interface	3V, 15kV, 1Mbps, RS-232, 3 Drivers, 5 Receivers Serial Interface IC With AUTO ON-LINE®	28 Pin TSSOP	Pin to Pin
Maxim	MAX3245ECWI	ZT3243LFET	Interface	3V, 15kV, 1Mbps, RS-232, 3 Drivers, 5 Receivers Serial Interface IC With AUTO ON-LINE®	28 Pin wSOIC	Pin to Pin
Maxim	MAX3245EEAI	ZT3243LFEA	Interface	3V, 15kV, 1Mbps, RS-232, 3 Drivers, 5 Receivers Serial Interface IC With AUTO ON-LINE®	28 Pin SSOP	Pin to Pin
Maxim	MAX3245EEUI	ZT3243LFEY	Interface	3V, 15kV, 1Mbps, RS-232, 3 Drivers, 5 Receivers Serial Interface IC With AUTO ON-LINE®	28 Pin TSSOP	Pin to Pin
Maxim	MAX3245EEWI	ZT3243LFET	Interface	3V, 15kV, 1Mbps, RS-232, 3 Drivers, 5 Receivers Serial Interface IC With AUTO ON-LINE®	28 Pin wSOIC	Pin to Pin
Maxim	MAX3246ECBX	ZT3243LEEQ	Interface	3V, 15kV, 250kbps, RS-232, 3 Drivers, 5 Receivers Serial Interface IC With AUTO ON-LINE®	32 QFN	Upgrade
Maxim	MAX3246EEBX	ZT3243LEEQ	Interface	3V, 15kV, 250kbps, RS-232, 3 Drivers, 5 Receivers Serial Interface IC With AUTO ON-LINE®	32 QFN	Upgrade
Maxim	MAX3483CPA	ZT3483LEEP	Interface	+3.3V, Low Power, 250kbps, Slew Rate Limited Half Duplex RS-485 Transceivers	8 Pin PDIP	Pin to Pin
Maxim	MAX3483CSA	ZT3483LEEN	Interface	+3.3V, Low Power, 250kbps, Slew Rate Limited Half Duplex RS-485 Transceivers	8 Pin NSOIC	Pin to Pin
Maxim	MAX3483ECPA	ZT3483LEEP	Interface	+3.3V, Low Power, 250kbps, Slew Rate Limited Half Duplex RS-485 Transceivers	8 Pin PDIP	Pin to Pin
Maxim	MAX3483ECSA	ZT3483LEEN	Interface	+3.3V, Low Power, 250kbps, Slew Rate Limited Half Duplex RS-485 Transceivers	8 Pin NSOIC	Pin to Pin
Maxim	MAX3483ECPA	ZT3483LEEP	Interface	+3.3V, Low Power, 250kbps, Slew Rate Limited Half Duplex RS-485 Transceivers	8 Pin PDIP	Pin to Pin
Maxim	MAX3483EESA	ZT3483LEEN	Interface	+3.3V, Low Power, 250kbps, Slew Rate Limited Half Duplex RS-485 Transceivers	8 Pin NSOIC	Pin to Pin

## Zywyn Cross References 2006

Note: All Zywyn part numbers are Green Packaging (Pb-free and RoHS compliant)

Manufacturer	Comp P/N	Zywyn P/N	Family	Description	Package	Cross Type
Maxim	MAX3483EPA	ZT3483LEEP	Interface	+3.3V, Low Power, 250kbps, Slew Rate Limited Half Duplex RS-485 Transceivers	8 Pin PDIP	Pin to Pin
Maxim	MAX3483ESA	ZT3483LEEN	Interface	+3.3V, Low Power, 250kbps, Slew Rate Limited Half Duplex RS-485 Transceivers	8 Pin NSOIC	Pin to Pin
Maxim	MAX3485CPA	ZT3485LEEP	Interface	+3.3V, Low Power, 10 Mbps, Half Duplex RS-485 Transceivers	8 Pin PDIP	Pin to Pin
Maxim	MAX3485CSA	ZT3485LEEN	Interface	+3.3V, Low Power, 10 Mbps, Half Duplex RS-485 Transceivers	8 Pin NSOIC	Pin to Pin
Maxim	MAX3485ECPA	ZT3485LEEP	Interface	+3.3V, Low Power, 10 Mbps, Half Duplex RS-485 Transceivers	8 Pin PDIP	Pin to Pin
Maxim	MAX3485ECSA	ZT3485LEEN	Interface	+3.3V, Low Power, 10 Mbps, Half Duplex RS-485 Transceivers	8 Pin NSOIC	Pin to Pin
Maxim	MAX3485ECPA	ZT3485LEEP	Interface	+3.3V, Low Power, 10 Mbps, Half Duplex RS-485 Transceivers	8 Pin PDIP	Pin to Pin
Maxim	MAX3485EESA	ZT3485LEEN	Interface	+3.3V, Low Power, 10 Mbps, Half Duplex RS-485 Transceivers	8 Pin NSOIC	Pin to Pin
Maxim	MAX3485EPA	ZT3485LEEP	Interface	+3.3V, Low Power, 10 Mbps, Half Duplex RS-485 Transceivers	8 Pin PDIP	Pin to Pin
Maxim	MAX3485ESA	ZT3485LEEN	Interface	+3.3V, Low Power, 10 Mbps, Half Duplex RS-485 Transceivers	8 Pin NSOIC	Pin to Pin
Maxim	MAX3490CPA	ZT3490LEEP	Interface	+3.3V, Low Power, 10Mbps, Full Duplex RS-485 Transceivers	8 Pin PDIP	Pin to Pin
Maxim	MAX3490CSA	ZT3490LEEN	Interface	+3.3V, Low Power, 10Mbps, Full Duplex RS-485 Transceivers	8 Pin NSOIC	Pin to Pin
Maxim	MAX3490ECPA	ZT3490LEEP	Interface	+3.3V, Low Power, 10Mbps, Full Duplex RS-485 Transceivers	8 Pin PDIP	Pin to Pin
Maxim	MAX3490ECSA	ZT3490LEEN	Interface	+3.3V, Low Power, 10Mbps, Full Duplex RS-485 Transceivers	8 Pin NSOIC	Pin to Pin
Maxim	MAX3490ECPA	ZT3490LEEP	Interface	+3.3V, Low Power, 10Mbps, Full Duplex RS-485 Transceivers	8 Pin PDIP	Pin to Pin
Maxim	MAX3490EESA	ZT3490LEEN	Interface	+3.3V, Low Power, 10Mbps, Full Duplex RS-485 Transceivers	8 Pin NSOIC	Pin to Pin
Maxim	MAX3490EPA	ZT3490LEEP	Interface	+3.3V, Low Power, 10Mbps, Full Duplex RS-485 Transceivers	8 Pin PDIP	Pin to Pin
Maxim	MAX3490ESA	ZT3490LEEN	Interface	+3.3V, Low Power, 10Mbps, Full Duplex RS-485 Transceivers	8 Pin NSOIC	Pin to Pin
Maxim	MAX3491CPD	ZT3491LEEP	Interface	+3.3V, Low Power, 10Mbps, Full Duplex RS-485 Transceivers	14 Pin PDIP	Pin to Pin
Maxim	MAX3491CSD	ZT3491LEEN	Interface	+3.3V, Low Power, 10Mbps, Full Duplex RS-485 Transceivers	14 Pin NSOIC	Pin to Pin
Maxim	MAX3491EPD	ZT3491LEEP	Interface	+3.3V, Low Power, 10Mbps, Full Duplex RS-485 Transceivers	14 Pin PDIP	Pin to Pin
Maxim	MAX3491ESD	ZT3491LEEN	Interface	+3.3V, Low Power, 10Mbps, Full Duplex RS-485 Transceivers	14 Pin NSOIC	Pin to Pin
Maxim	MAX483CPA	ZT483LEEP	Interface	Half Duplex, .25Mbps, RS-485 Transceivers, Shutdown, Low EMI	8 Pin PDIP	Pin to Pin
Maxim	MAX483CSA	ZT483LEEN	Interface	Half Duplex, .25Mbps, RS-485 Transceivers, Shutdown, Low EMI	8 Pin NSOIC	Pin to Pin
Maxim	MAX483EPA	ZT483LEEP	Interface	Half Duplex, .25Mbps, RS-485 Transceivers, Shutdown, Low EMI	8 Pin PDIP	Pin to Pin
Maxim	MAX485CPA	ZT485LEEP	Interface	Enhanced Low Power Half-Duplex RS-485 Transceivers	8 Pin PDIP	Pin to Pin
Maxim	MAX485CSA	ZT485LEEN	Interface	Low Power Half-Duplex RS-485 Transceivers	8 Pin NSOIC	Pin to Pin
Maxim	MAX485ECPA	ZT485LEEP	Interface	Enhanced Low Power Half-Duplex RS-485 Transceivers	8 Pin PDIP	Pin to Pin
Maxim	MAX485ECSA	ZT485LEEN	Interface	Enhanced Low Power Half-Duplex RS-485 Transceivers	8 Pin NSOIC	Pin to Pin
Maxim	MAX485ECPA	ZT485LEEP	Interface	Enhanced Low Power Half Duplex RS-485 Transceivers	8 Pin PDIP	Pin to Pin
Maxim	MAX485EESA	ZT485LEEN	Interface	Enhanced Low Power Half Duplex RS-485 Transceivers	8 Pin NSOIC	Pin to Pin
Maxim	MAX485EPA	ZT485LEEP	Interface	Low Power Half Duplex RS-485 Transceivers	8 Pin PDIP	Pin to Pin
Maxim	MAX485ESA	ZT485LEEN	Interface	Low Power Half Duplex RS-485 Transceivers	8 Pin NSOIC	Pin to Pin
Maxim	MAX487ECSA	ZT483LEEN	Interface	Enhanced Low EMI Half-Duplex RS-485 Transceiver	8 Pin NSOIC	Pin to Pin
Maxim	MAX488CSA	ZT490LEEN	Interface	Full Duplex RS-485 Transceivers	8 Pin NSOIC	Pin to Pin
Maxim	MAX488ECSA	ZT490LEEN	Interface	Enhanced Full Duplex RS-485 Transceivers	8 Pin NSOIC	Pin to Pin
Maxim	MAX490CPA	ZT490LEEP	Interface	Full Duplex RS-485 Transceivers	8 Pin PDIP	Pin to Pin
Maxim	MAX490CSA	ZT490LEEN	Interface	Full Duplex RS-485 Transceivers	8 Pin NSOIC	Pin to Pin
Maxim	MAX490ECPA	ZT490LEEP	Interface	Enhanced Full Duplex, 5Mbps, RS-485 Driver and Receiver	8 Pin PDIP	Pin to Pin
Maxim	MAX490ECSA	ZT490LEEN	Interface	Enhanced Full Duplex, 5Mbps, RS-485 Driver and Receiver	8 Pin NSOIC	Pin to Pin
Maxim	MAX490ECPA	ZT490LEEP	Interface	Enhanced Full Duplex, 5Mbps, RS-485 Driver and Receiver	8 Pin PDIP	Pin to Pin
Maxim	MAX490EESA	ZT490LEEN	Interface	Enhanced Full Duplex, 5Mbps, RS-485 Driver and Receiver	8 Pin NSOIC	Pin to Pin
Maxim	MAX490EPA	ZT490LEEP	Interface	Full Duplex, 5Mbps, RS-485 Driver and Receiver	8 Pin PDIP	Pin to Pin
Maxim	MAX490ESA	ZT490LEEN	Interface	Full Duplex, 5Mbps, RS-485 Driver and Receiver	8 Pin NSOIC	Pin to Pin
Maxim	MAX491CPD	ZT491LEEP	Interface	Enhanced Full Duplex, 5Mbps, RS-485 Driver and Receiver, Driver and Receiver Tri-state	14 Pin PDIP	Pin to Pin
Maxim	MAX491CSD	ZT491LEEN	Interface	Enhanced Full Duplex, 5Mbps, RS-485 Driver and Receiver, Driver and Receiver Tri-state	14 Pin NSOIC	Pin to Pin
Maxim	MAX491ECPD	ZT491LEEP	Interface	Enhanced Full Duplex, 5Mbps, RS-485 Driver and Receiver, Driver and Receiver Tri-state	14 Pin PDIP	Pin to Pin
Maxim	MAX491ECSA	ZT491LEEN	Interface	Enhanced Full Duplex, 5Mbps, RS-485 Driver and Receiver, Driver and Receiver Tri-state	14 Pin NSOIC	Pin to Pin

## Zywyn Cross References 2006

Note: All Zywyn part numbers are Green Packaging (Pb-free and RoHS compliant)

Manufacturer	Comp P/N	Zywyn P/N	Family	Description	Package	Cross Type
Maxim	MAX491EEDP	ZT491LEEP	Interface	Enhanced Full Duplex, 5Mbps, RS-485 Driver and Receiver, Driver and Receiver Tri-state	14 Pin PDIP	Pin to Pin
Maxim	MAX491EESD	ZT491LEEN	Interface	Enhanced Full Duplex, 5Mbps, RS-485 Driver and Receiver, Driver and Receiver Tri-state	14 Pin NSOIC	Pin to Pin
Maxim	MAX491EPD	ZT491LEEP	Interface	Enhanced Full Duplex, 5Mbps, RS-485 Driver and Receiver, Driver and Receiver Tri-state	14 Pin PDIP	Pin to Pin
Maxim	MAX491ESD	ZT491LEEN	Interface	Enhanced Full Duplex, 5Mbps, RS-485 Driver and Receiver, Driver and Receiver Tri-state	14 Pin NSOIC	Pin to Pin
Micrel	MIC2287-34YML	ZD1937LB5	LED drive	high efficiency inductor based step-up converter for WLED	5 SOT23	functional equivalent
Monolithic Power Systems	MP1518DJE	ZD1637LB5	LED drive	1W PWM step-up DC/DC controller	5 SOT23	functional equivalent
Monolithic Power Systems	MP1523DT	ZD1637LB5	LED drive	high efficiency inductor based step-up converter for WLED	5 SOT23	functional equivalent
National	LM2703MF-ADJ	ZD1937LB5	LED drive	high efficiency inductor based step-up converter for WLED	5 SOT23	Pin to Pin
National	DS14C232CM	ZT232LEEN	Interface	High Performance 5V Only RS-232, 2 Drivers, 2 Receivers	16 Pin NSOIC	Pin to Pin
National	DS14C232CN	ZT232LEEP	Interface	High Performance 5V Only RS-232, 2 Drivers, 2 Receivers	16 Pin PDIP	Pin to Pin
National	DS14C232CWM	ZT232LEET	Interface	High Performance 5V Only RS-232, 2 Drivers, 2 Receivers	16 Pin WSOIC	Pin to Pin
National	DS14C232TM	ZT232LEEN	Interface	High Performance 5V Only RS-232, 2 Drivers, 2 Receivers	16 Pin NSOIC	Pin to Pin
National	DS14C232TN	ZT232LEEP	Interface	High Performance 5V Only RS-232, 2 Drivers, 2 Receivers	16 Pin PDIP	Pin to Pin
National	DS14C232TWM	ZT232LEET	Interface	High Performance 5V Only RS-232, 2 Drivers, 2 Receivers	16 Pin WSOIC	Pin to Pin
National	DS3695N	ZT485LEEP	Interface	Low Power Half Duplex RS-485 Transceivers	8 Pin PDIP	Pin to Pin
National	DS75176BN	ZT485LEEP	Interface	Enhanced Low Power Half-Duplex RS-485 Transceivers	8 Pin PDIP	Pin to Pin
National	DS75176BTN	ZT485LEEP	Interface	Enhanced Low Power Half Duplex RS-485 Transceivers	8 Pin PDIP	Pin to Pin
Nippon Precision Circuits (NPC)	SM8121AH	ZD1937LB5	LED drive	high efficiency inductor based step-up converter for WLED	5 SOT23	functional equivalent
Nippon Precision Circuits (NPC)	SM8141	ZSP4425LCU	EL drive	very low input voltage EL driver	8 MSOP	functional equivalent
Nippon Precision Circuits (NPC) On Semi	SM8142	ZSP4403LEU	EL drive	Low voltage EL driver for driving large size display panel	8 MSOP	functional equivalent
On Semi	ON1604	ZD1937LB5	LED drive	high efficiency inductor based step-up converter for WLED	5 SOT23	functional equivalent
On Semi	NCP5007SNT1G	ZD1937LB5	LED drive	high efficiency inductor based step-up converter for WLED	5 SOT23	functional equivalent
Richtek	RT9271CE	ZD1937LB5	LED drive	high efficiency inductor based step-up converter for WLED	5 SOT23	functional equivalent
Rogers (Durel)	D355B	ZSP4412ALCU	EL drive	Electroluminescent lamp driver with super low standby current	8 MSOP	functional equivalent
Rogers (Durel)	D356B	ZSP4422ALCU	EL drive	Electroluminescent lamp driver	8 MSOP	functional equivalent
Rogers (Durel)	D365A	ZSP4403LEU	EL drive	Low voltage electroluminescent lamp driver for high voltage output for large display	8 MSOP	functional equivalent
Rogers (Durel)	D371A	ZSP4425LCU	EL drive	Electroluminescent lamp driver for 1.5V or 2.2V to 4.5V applications	8 MSOP	functional equivalent
Rogers (Durel)	D381B	ZSP4403LEU	EL drive	Low voltage electroluminescent lamp driver for high voltage output for large display	8 MSOP	functional equivalent
Rogers (Durel)	D339A	ZSP4491LEU	EL drive	Two channel electroluminescent lamp driver	10 MSOP	Pin to Pin
Semtech	SC600AIMSTRT	ZD3200LEU	LED drive	100mA low noise regulated charge pump based DC/DC converter	10 MSOP	Pin to Pin
Semtech	SC600BIMSTRT	ZD3200LEU	LED drive	100mA low noise regulated charge pump based DC/DC converter	10 MSOP	Pin to Pin
Semtech	SC600CIMSTRT	ZD3200LEU	LED drive	100mA low noise regulated charge pump based DC/DC converter	10 MSOP	Pin to Pin
Semtech	SC600DIMSTRT	ZD3210LEU	LED drive	200mA low noise regulated charge pump based DC/DC converter	10 MSOP	Pin to Pin
Semtech	SC603IMLTR	ZD3203LEU	LED drive	300mA low noise regulated charge pump based DC/DC converter	10 MSOP	functional equivalent
Sipex	SP202ECN	ZT202LEEN	Interface	High Performance 5V RS-232, 2 Drivers, 2 Receivers	16 Pin NSOIC	Pin to Pin
Sipex	SP202ECP	ZT202LEEP	Interface	High Performance 5V RS-232, 2 Drivers, 2 Receivers	16 Pin PDIP	Pin to Pin
Sipex	SP202ECT	ZT202LEET	Interface	High Performance 5V RS-232, 2 Drivers, 2 Receivers	16 Pin WSOIC	Pin to Pin
Sipex	SP202EEN	ZT202LEEN	Interface	High Performance 5V RS-232, 2 Drivers, 2 Receivers	16 Pin NSOIC	Pin to Pin

## Zywyn Cross References 2006

Note: All Zywyn part numbers are Green Packaging (Pb-free and RoHS compliant)

Manufacturer	Comp P/N	Zywyn P/N	Family	Description	Package	Cross Type
Sipex	SP202EEP	ZT202LEEP	Interface	High Performance 5V RS-232, 2 Drivers, 2 Receivers	16 Pin PDIP	Pin to Pin
Sipex	SP202EET	ZT202LEET	Interface	High Performance 5V RS-232, 2 Drivers, 2 Receivers	16 Pin WSOIC	Pin to Pin
Sipex	SP207CT	ZT207LEET	Interface	High Performance, 15kV 5V RS-232, 5 Drivers, 3 Receivers	24 Pin WSOIC	Pin to Pin
Sipex	SP207EA	ZT207LEEA	Interface	High Performance, 15kV 5V RS-232, 5 Drivers, 3 Receivers	24 Pin SSOP	Pin to Pin
Sipex	SP207ECA	ZT207LEEA	Interface	High Performance, 15kV 5V RS-232, 5 Drivers, 3 Receivers	24 Pin SSOP	Pin to Pin
Sipex	SP207ECT	ZT207LEET	Interface	High Performance, 15kV 5V RS-232, 5 Drivers, 3 Receivers	24 Pin WSOIC	Pin to Pin
Sipex	SP207EEA	ZT207LEEA	Interface	High Performance, 15kV 5V RS-232, 5 Drivers, 3 Receivers	24 Pin SSOP	Pin to Pin
Sipex	SP207EET	ZT207LEET	Interface	High Performance, 15kV 5V RS-232, 5 Drivers, 3 Receivers	24 Pin WSOIC	Pin to Pin
Sipex	SP207EHCA	ZT207LFEA	Interface	High Performance, 15kV 5V RS-232, 5 Drivers, 3 Receivers	24 Pin SSOP	Pin to Pin
Sipex	SP207EHCT	ZT207LFET	Interface	High Performance, 15kV 5V RS-232, 5 Drivers, 3 Receivers	24 Pin WSOIC	Pin to Pin
Sipex	SP207EHEA	ZT207LFEA	Interface	High Performance, 15kV 5V RS-232, 5 Drivers, 3 Receivers	24 Pin SSOP	Pin to Pin
Sipex	SP207EHET	ZT207LFET	Interface	High Performance, 15kV 5V RS-232, 5 Drivers, 3 Receivers	24 Pin WSOIC	Pin to Pin
Sipex	SP208EA	ZT208LEEA	Interface	High Performance 5V RS-232, 4 Drivers, 4 Receivers	24 Pin SSOP	Pin to Pin
Sipex	SP208ECA	ZT208LEEA	Interface	High Performance 5V RS-232, 4 Drivers, 4 Receivers	24 Pin SSOP	Pin to Pin
Sipex	SP208ECP	ZT208LEEP	Interface	High Performance 5V RS-232, 4 Drivers, 4 Receivers	24 Pin PDIP	Pin to Pin
Sipex	SP208ECT	ZT208LEET	Interface	High Performance 5V RS-232, 4 Drivers, 4 Receivers	24 Pin WSOIC	Pin to Pin
Sipex	SP208EEA	ZT208LEEA	Interface	High Performance 5V RS-232, 4 Drivers, 4 Receivers	24 Pin SSOP	Pin to Pin
Sipex	SP208EEP	ZT208LEEP	Interface	High Performance 5V RS-232, 4 Drivers, 4 Receivers	24 Pin PDIP	Pin to Pin
Sipex	SP208EET	ZT208LEET	Interface	High Performance 5V RS-232, 4 Drivers, 4 Receivers	24 Pin WSOIC	Pin to Pin
Sipex	SP208EP	ZT208LEEP	Interface	High Performance 5V RS-232, 4 Drivers, 4 Receivers	24 Pin PDIP	Pin to Pin
Sipex	SP208ET	ZT208LEET	Interface	High Performance 5V RS-232, 4 Drivers, 4 Receivers	24 Pin WSOIC	Pin to Pin
Sipex	SP211CA	ZT211LEEA	Interface	5V Only RS-232, 4 Drivers, 5 Receivers, Shutdown, Tri-state	28 Pin SSOP	Pin to Pin
Sipex	SP211CT	ZT211LEET	Interface	5V Only RS-232, 4 Drivers, 5 Receivers, Shutdown, Tri-state	28 Pin WSOIC	Pin to Pin
Sipex	SP211EA	ZT211LEEA	Interface	Enhanced 5V Only RS-232, 4 Drivers, 5 Receivers, Shutdown, Tri-state	28 Pin SSOP	Pin to Pin
Sipex	SP211ECA	ZT211LEEA	Interface	Enhanced 5V Only RS-232, 4 Drivers, 5 Receivers, Shutdown, Tri-state	28 Pin SSOP	Pin to Pin
Sipex	SP211ECT	ZT211LEET	Interface	Enhanced 5V Only RS-232, 4 Drivers, 5 Receivers, Shutdown, Tri-state	28 Pin WSOIC	Pin to Pin
Sipex	SP211EEA	ZT211LEEA	Interface	Enhanced 5V Only RS-232, 4 Drivers, 5 Receivers, Shutdown, Tri-state	28 Pin SSOP	Pin to Pin
Sipex	SP211EET	ZT211LEET	Interface	Enhanced 5V Only RS-232, 4 Drivers, 5 Receivers, Shutdown, Tri-state	28 Pin WSOIC	Pin to Pin
Sipex	SP211ET	ZT211LEET	Interface	Enhanced 5V Only RS-232, 4 Drivers, 5 Receivers, Shutdown, Tri-state	28 Pin WSOIC	Pin to Pin
Sipex	SP213CA	ZT213LEEA	Interface	5V Only RS-232, 4 Drivers, 5 Receivers, Shutdown, Tri-state	28 Pin SSOP	Pin to Pin
Sipex	SP213CT	ZT213LEET	Interface	5V Only RS-232, 4 Drivers, 5 Receivers, Shutdown, Tri-state	28 Pin WSOIC	Pin to Pin
Sipex	SP213EA	ZT213LEEA	Interface	Enhanced 5V Only RS-232, 4 Drivers, 5 Receivers, Shutdown, Tri-state, Wake-up	28 Pin SSOP	Pin to Pin
Sipex	SP213ECA	ZT213LEEA	Interface	Enhanced 5V Only RS-232, 4 Drivers, 5 Receivers, Shutdown, Tri-state, Wake-up	28 Pin SSOP	Pin to Pin
Sipex	SP213ECT	ZT213LEET	Interface	Enhanced 5V Only RS-232, 4 Drivers, 5 Receivers, Shutdown, Tri-state, Wake-up	28 Pin WSOIC	Pin to Pin
Sipex	SP213EEA	ZT213LEEA	Interface	Enhanced 5V Only RS-232, 4 Drivers, 5 Receivers, Shutdown, Tri-state, Wake-up	28 Pin SSOP	Pin to Pin
Sipex	SP213EET	ZT213LEET	Interface	5V High Performance RS232 Transceivers	28 Pin WSOIC	Pin to Pin
Sipex	SP213ET	ZT213LEET	Interface	5V High Performance RS232 Transceivers	28 Pin WSOIC	Pin to Pin
Sipex	SP232ACN	ZT232LEEN	Interface	5V Only RS-232, 2 Drivers, 2 Receivers	16 Pin NSOIC	Pin to Pin
Sipex	SP232ACP	ZT232LEEP	Interface	5V Only RS-232, 2 Drivers, 2 Receivers	16 Pin PDIP	Pin to Pin
Sipex	SP232ACT	ZT232LEET	Interface	5V Only RS-232, 2 Drivers, 2 Receivers	16 Pin WSOIC	Pin to Pin
Sipex	SP232AEN	ZT232LEEN	Interface	5V Only RS-232, 2 Drivers, 2 Receivers	16 Pin NSOIC	Pin to Pin
Sipex	SP232AEP	ZT232LEEP	Interface	5V Only RS-232, 2 Drivers, 2 Receivers	16 Pin PDIP	Pin to Pin
Sipex	SP232AET	ZT232LEET	Interface	5V Only RS-232, 2 Drivers, 2 Receivers	16 Pin WSOIC	Pin to Pin
Sipex	SP232ECN	ZT232LEEN	Interface	High Performance 5V Only RS-232, 2 Drivers, 2 Receivers	16 Pin NSOIC	Pin to Pin
Sipex	SP232ECP	ZT232LEEP	Interface	High Performance 5V Only RS-232, 2 Drivers, 2 Receivers	16 Pin PDIP	Pin to Pin
Sipex	SP232ECT	ZT232LEET	Interface	High Performance 5V Only RS-232, 2 Drivers, 2 Receivers	16 Pin WSOIC	Pin to Pin
Sipex	SP232EEN	ZT232LEEN	Interface	High Performance 5V Only RS-232, 2 Drivers, 2 Receivers	16 Pin NSOIC	Pin to Pin
Sipex	SP232EEP	ZT232LEEP	Interface	High Performance 5V Only RS-232, 2 Drivers, 2 Receivers	16 Pin PDIP	Pin to Pin
Sipex	SP232EET	ZT232LEET	Interface	High Performance 5V Only RS-232, 2 Drivers, 2 Receivers	16 Pin WSOIC	Pin to Pin
Sipex	SP310ACP	ZT310LEEP	Interface	5V Only RS-232, 2 Drivers, 2 Receivers, Shutdown	18 Pin PDIP	Pin to Pin

## Zywyn Cross References 2006

Note: All Zywyn part numbers are Green Packaging (Pb-free and RoHS compliant)

Manufacturer	Comp P/N	Zywyn P/N	Family	Description	Package	Cross Type
Sipex	SP310ACT	ZT310LEET	Interface	5V Only RS-232, 2 Drivers, 2 Receivers, Shutdown	18 Pin WSOIC	Pin to Pin
Sipex	SP310AEP	ZT310LEEP	Interface	5V Only RS-232, 2 Drivers, 2 Receivers, Shutdown	18 Pin PDIP	Pin to Pin
Sipex	SP310AET	ZT310LEET	Interface	5V Only RS-232, 2 Drivers, 2 Receivers, Shutdown	18 Pin WSOIC	Pin to Pin
Sipex	SP310ECP	ZT310LEEP	Interface	Enhanced 5V Only RS-232, 2 Drivers, 2 Receivers, Shutdown	18 Pin PDIP	Pin to Pin
Sipex	SP310ECT	ZT310LEET	Interface	Enhanced 5V Only RS-232, 2 Drivers, 2 Receivers, Shutdown	18 Pin WSOIC	Pin to Pin
Sipex	SP310EEP	ZT310LEEP	Interface	Enhanced 5V Only RS-232, 2 Drivers, 2 Receivers, Shutdown	18 Pin PDIP	Pin to Pin
Sipex	SP312ACP	ZT312LEEP	Interface	5V Only RS-232, 2 Drivers, 2 Receivers, Shutdown, Tri-state	18 Pin PDIP	Pin to Pin
Sipex	SP312ACT	ZT312LEET	Interface	5V Only RS-232, 2 Drivers, 2 Receivers, Shutdown, Tri-state	18 Pin WSOIC	Pin to Pin
Sipex	SP312AEP	ZT312LEEP	Interface	5V Only RS-232, 2 Drivers, 2 Receivers, Shutdown, Tri-state	18 Pin PDIP	Pin to Pin
Sipex	SP312AET	ZT312LEET	Interface	5V Only RS-232, 2 Drivers, 2 Receivers, Shutdown, Tri-state	18 Pin WSOIC	Pin to Pin
Sipex	SP312ECP	ZT312LEEP	Interface	RS-232 2Tx/2Rx, 5V, Receivers active in Shutdown	18 Pin PDIP	Pin to Pin
Sipex	SP312ECT	ZT312LEET	Interface	RS-232 2Tx/2Rx, 5V, Receivers active in Shutdown	18 Pin WOIC	Pin to Pin
Sipex	SP312EEP	ZT312LEEP	Interface	RS-232 2Tx/2Rx, 5V, Receivers active in Shutdown	18 Pin PDIP	Pin to Pin
Sipex	SP312EET	ZT312LEET	Interface	RS-232 2Tx/2Rx, 5V, Receivers active in Shutdown	18 Pin WOIC	Pin to Pin
Sipex	SP3220EBCA	ZT3220LEEA	Interface	3V, 235kbps, RS-232, 1 Driver, 1 Receiver Serial Interface IC	16 Pin SSOP	Pin to Pin
Sipex	SP3220EBCY	ZT3220LEEY	Interface	3V, 235kbps, RS-232, 1 Driver, 1 Receiver Serial Interface IC	16 Pin TSSOP	Pin to Pin
Sipex	SP3220EBEA	ZT3220LEEA	Interface	3V, 15kV, 250kbps, RS-232, 1 Driver, 1 Receiver Serial Interface IC	16 Pin SSOP	Pin to Pin
Sipex	SP3220ECA	ZT3220LEEA	Interface	3V, 15kV, 250kbps, RS-232, 1 Driver, 1 Receiver Serial Interface IC	16 Pin SSOP	Pin to Pin
Sipex	SP3220ECT	ZT3220LEET	Interface	3V, 15kV, 250kbps, RS-232, 1 Driver, 1 Receiver Serial Interface IC	16 Pin WSOIC	Pin to Pin
Sipex	SP3220ECY	ZT3220LEEY	Interface	3V, 15kV, 250kbps, RS-232, 1 Driver, 1 Receiver Serial Interface IC	16 Pin TSSOP	Pin to Pin
Sipex	SP3220EEA	ZT3220LEEA	Interface	3V, 15kV, 250kbps, RS-232, 1 Driver, 1 Receiver Serial Interface IC	16 Pin SSOP	Pin to Pin
Sipex	SP3220EET	ZT3220LEET	Interface	3V, 15kV, 250kbps, RS-232, 1 Driver, 1 Receiver Serial Interface IC	16 Pin WSOIC	Pin to Pin
Sipex	SP3220EEY	ZT3220LEEY	Interface	3V, 15kV, 250kbps, RS-232, 1 Driver, 1 Receiver Serial Interface IC	16 Pin TSSOP	Pin to Pin
Sipex	SP3220EUCA	ZT3220LFEA	Interface	3V, 15kV, 1Mbps, RS-232, 1 Driver, 1 Receiver Serial Interface IC	16 Pin SSOP	Pin to Pin
Sipex	SP3220EUCY	ZT3220LFEY	Interface	3V, 15kV, 1Mbps, RS-232, 1 Driver, 1 Receiver Serial Interface IC	16 Pin TSSOP	Pin to Pin
Sipex	SP3220EUEA	ZT3220LFEA	Interface	3V, 15 kV, 1Mbps, RS-232, 1 Driver, 1 Receiver Serial Interface IC	16 Pin SSOP	Pin to Pin
Sipex	SP3220EUEY	ZT3220LFEY	Interface	3V, 15 kV, 1Mbps, RS-232, 1 Driver, 1 Receiver Serial Interface IC	16 Pin TSSOP	Pin to Pin
Sipex	SP3222EBCA	ZT3222LEEA	Interface	3V, 15kV, 250kbps, RS-232, 2 Drivers, 2 Receivers Serial Interface IC With Shutdown	20 Pin SSOP	Pin to Pin
Sipex	SP3222EBCP	ZT3222LEEP	Interface	3V, 15kV, 250kbps, RS-232, 2 Drivers, 2 Receivers Serial Interface IC With Shutdown	18 Pin PDIP	Pin to Pin
Sipex	SP3222EBCT	ZT3222LEET	Interface	3V, 15kV, 250kbps, RS-232, 2 Drivers, 2 Receivers Serial Interface IC With Shutdown	18 Pin WSOIC	Pin to Pin
Sipex	SP3222EBCY	ZT3222LEEY	Interface	3V, 15kV, 250kbps, RS-232, 2 Drivers, 2 Receivers Serial Interface IC With Shutdown	20 Pin TSSOP	Pin to Pin
Sipex	SP3222EBEA	ZT3222LEEA	Interface	3V, 250kbps, RS-232, 2 Drivers, 2 Receivers Serial Interface IC With Shutdown	20 Pin SSOP	Pin to Pin
Sipex	SP3222EBEP	ZT3222LEEP	Interface	3V, 15kV, 250kbps, RS-232, 2 Drivers, 2 Receivers Serial Interface IC With Shutdown	18 Pin PDIP	Pin to Pin
Sipex	SP3222EBET	ZT3222LEET	Interface	3V, 250kbps, RS-232, 2 Drivers, 2 Receivers Serial Interface IC With Shutdown	18 Pin WSOIC	Pin to Pin
Sipex	SP3222EBEY	ZT3222LEEY	Interface	3V, 15kV, 250kbps, RS-232, 2 Drivers, 2 Receivers Serial Interface IC With Shutdown	20 Pin TSSOP	Pin to Pin
Sipex	SP3222EUCA	ZT3222LFEA	Interface	3V, 15kV, 1Mbps, RS-232, 2 Driver, 2 Receivers Serial Interface IC With Shutdown	20 Pin SSOP	Pin to Pin
Sipex	SP3222EUCP	ZT3222LFEP	Interface	3V, 15kV, 1000 kbps, RS-232, 2 Drivers, 2 Receivers Serial Interface IC With Shutdown	18 Pin PDIP	Pin to Pin
Sipex	SP3222EUCT	ZT3222LFET	Interface	3V, 15kV, 1Mbps, RS-232, 2 Driver, 2 Receivers Serial Interface IC With Shutdown	18 Pin WSOIC	Pin to Pin
Sipex	SP3222EUCY	ZT3222LFEY	Interface	3V, 15kV, 1Mbps, RS-232, 2 Driver, 2 Receivers Serial Interface IC With Shutdown	20 Pin TSSOP	Pin to Pin
Sipex	SP3223EBCA	ZT3223LEEA	Interface	Intelligent +3.0V to +5.5V RS-232 Transceivers	20 Pin SSOP	Pin to Pin
Sipex	SP3223EBCY	ZT3223LEEY	Interface	3V, 15kV, 250kbps, RS-232, 2 Drivers, 2 Receivers Serial Interface IC With AUTO ON-LINE®	20 Pin TSSOP	Pin to Pin
Sipex	SP3223EBEA	ZT3223LEEA	Interface	Intelligent +3.0V to +5.5V RS-232 Transceivers	20 Pin SSOP	Pin to Pin
Sipex	SP3223EBEY	ZT3223LEEY	Interface	3V, 250kbps, RS-232, 2 Drivers, 2 Receivers Serial Interface IC With AUTO ON-LINE®	20 Pin TSSOP	Pin to Pin
Sipex	SP3232EBCA	ZT3232LEEA	Interface	3V, 15kV, 250kbps, RS-232, 2 Drivers, 2 Receivers Serial Interface IC	16 Pin SSOP	Pin to Pin

## Zywyn Cross References 2006

Note: All Zywyn part numbers are Green Packaging (Pb-free and RoHS compliant)



Manufacturer	Comp P/N	Zywyn P/N	Family	Description	Package	Cross Type
Sipex	SP3232EBCN	ZT3232LEEN	Interface	3V, 15kV, 250kbps, RS-232, 2 Drivers, 2 Receivers Serial Interface IC	16 Pin SSOP	Pin to Pin
Sipex	SP3232EBCT	ZT3232LEET	Interface	3V, 15kV, 250kbps, RS-232, 2 Drivers, 2 Receivers Serial Interface IC	16 Pin WSOIC	Pin to Pin
Sipex	SP3232EBCY	ZT3232LEEY	Interface	3V, 15kV, 250kbps, RS-232, 2 Drivers, 2 Receivers Serial Interface IC	16 Pin TSSOP	Pin to Pin
Sipex	SP3232EBEA	ZT3232LEEA	Interface	3V, 15kV, 250kbps, RS-232, 2 Drivers, 2 Receivers Serial Interface IC	16 Pin SSOP	Pin to Pin
Sipex	SP3232EBEN	ZT3232LEEN	Interface	3V, 15kV, 250kbps, RS-232, 2 Drivers, 2 Receivers Serial Interface IC	16 Pin NSOIC	Pin to Pin
Sipex	SP3232EBET	ZT3232LEET	Interface	3V, 15kV, 250kbps, RS-232, 2 Drivers, 2 Receivers Serial Interface IC	16 Pin WSOIC	Pin to Pin
Sipex	SP3232EBEY	ZT3232LEEY	Interface	3V, 15kV, 250kbps, RS-232, 2 Drivers, 2 Receivers Serial Interface IC	16 Pin TSSOP	Pin to Pin
Sipex	SP3232EUCN	ZT3232LFEN	Interface	3V, 15kV, 1000 kbps, RS-232, 2 Drivers, 2 Receivers Serial Interface IC	16 Pin NSOIC	Pin to Pin
Sipex	SP3232EUCT	ZT3232LFET	Interface	3V, 15kV, 1000 kbps, RS-232, 2 Drivers, 2 Receivers Serial Interface IC	16 Pin WSOIC	Pin to Pin
Sipex	SP3232EUCY	ZT3232LFEY	Interface	3V, 15kV, 1000 kbps, RS-232, 2 Drivers, 2 Receivers Serial Interface IC	16 Pin TSSOP	Pin to Pin
Sipex	SP3243EBCA	ZT3243LEEA	Interface	3V, 15kV, 250kbps, RS-232, 3 Drivers, 5 Receivers With AUTO ON-LINE®	28 Pin SSOP	Pin to Pin
Sipex	SP3243EBCR	ZT3243LEEQ	Interface	3V, 15kV, 250kbps, RS-232, 3 Drivers, 5 Receivers Serial Interface IC With AUTO ON-LINE®	32 QFN	Upgrade
Sipex	SP3243EBCT	ZT3243LEET	Interface	3V, 15kV, 250kbps, RS-232, 3 Drivers, 5 Receivers With AUTO ON-LINE®	28 Pin WSOIC	Pin to Pin
Sipex	SP3243EBCY	ZT3243LEEY	Interface	3V, 15kV, 250kbps, RS-232, 3 Drivers, 5 Receivers With AUTO ON-LINE®	28 Pin TSSOP	Pin to Pin
Sipex	SP3243EBEA	ZT3243LEEA	Interface	3V, 15kV, 250kbps, RS-232, 5 Drivers, 3 Receivers Serial Interface IC With AUTO ON-LINE®	28 Pin SSOP	Pin to Pin
Sipex	SP3243EBET	ZT3243LEET	Interface	3V, 15kV, 250kbps, RS-232, 5 Drivers, 3 Receivers Serial Interface IC With AUTO ON-LINE®	28 Pin WSOIC	Pin to Pin
Sipex	SP3243EBEY	ZT3243LEEY	Interface	3V, 15kV, 250kbps, RS-232, 3 Drivers, 5 Receivers With AUTO ON-LINE®	28 Pin TSSOP	Pin to Pin
Sipex	SP3243EUCA	ZT3243LFEA	Interface	3V, 15 kV, 1Mbps RS-232, 3 Drivers, 5 Receivers Serial Interface IC With AUTO ON-LINE®	28 Pin SSOP	Pin to Pin
Sipex	SP3243EUCT	ZT3243LFET	Interface	3V, 15 kV, 1Mbps RS-232, 3 Drivers, 5 Receivers Serial Interface IC With AUTO ON-LINE®	28 Pin WSOIC	Pin to Pin
Sipex	SP3243EUCY	ZT3243LFEY	Interface	3V, 15 kV, 1Mbps RS-232, 3 Drivers, 5 Receivers Serial Interface IC With AUTO ON-LINE®	28 Pin TSSOP	Pin to Pin
Sipex	SP3243EUEA	ZT3243LFEA	Interface	3V, 15 kV, 1Mbps, RS-232, 3 Drivers, 5 Receivers Serial Interface IC With AUTO ON-LINE®	28 Pin SSOP	Pin to Pin
Sipex	SP3243EUET	ZT3243LFET	Interface	3V, 15 kV, 1Mbps, RS-232, 3 Drivers, 5 Receivers Serial Interface IC With AUTO ON-LINE®	28 Pin WSOIC	Pin to Pin
Sipex	SP3243EUEY	ZT3243LFEY	Interface	3V, 15 kV, 1Mbps, RS-232, 3 Drivers, 5 Receivers Serial Interface IC With AUTO ON-LINE®	28 Pin TSSOP	Pin to Pin
Sipex	SP3483CN	ZT3483LEEN	Interface	+3.3V, Low Power, 250kbps, Slew Rate Limited Half Duplex RS-485 Transceivers	8 Pin NSOIC	Pin to Pin
Sipex	SP3483CP	ZT3483LEEP	Interface	+3.3V, Low Power, 250kbps, Slew Rate Limited Half Duplex RS-485 Transceivers	8 Pin PDIP	Pin to Pin
Sipex	SP3483EN	ZT3483LEEN	Interface	+3.3V, Low Power, 250kbps, Slew Rate Limited Half Duplex RS-485 Transceivers	8 Pin NSOIC	Pin to Pin
Sipex	SP3483EP	ZT3483LEEP	Interface	+3.3V, Low Power, 250kbps, Slew Rate Limited Half Duplex RS-485 Transceivers	8 Pin PDIP	Pin to Pin
Sipex	SP3485CN	ZT3485LEEN	Interface	+3.3V, Low Power, 10 Mbps, Half Duplex RS-485 Transceivers	8 Pin NSOIC	Pin to Pin
Sipex	SP3485CP	ZT3485LEEP	Interface	+3.3V, Low Power, 10 Mbps, Half Duplex RS-485 Transceivers	8 Pin PDIP	Pin to Pin
Sipex	SP3485EN	ZT3485LEEN	Interface	+3.3V, Low Power, 10 Mbps, Half Duplex RS-485 Transceivers	8 Pin NSOIC	Pin to Pin
Sipex	SP3485EP	ZT3485LEEP	Interface	+3.3V, Low Power, 10 Mbps, Half Duplex RS-485 Transceivers	8 Pin PDIP	Pin to Pin
Sipex	SP3490CN	ZT3490LEEN	Interface	+3.3V, Low Power, 10Mbps, Full Duplex RS-485 Transceivers	8 Pin NSOIC	Pin to Pin
Sipex	SP3490CP	ZT3490LEEP	Interface	+3.3V, Low Power, 10Mbps, Full Duplex RS-485 Transceivers	8 Pin PDIP	Pin to Pin
Sipex	SP3490EN	ZT3490LEEN	Interface	+3.3V, Low Power, 10Mbps, Full Duplex RS-485 Transceivers	8 Pin NSOIC	Pin to Pin
Sipex	SP3490EP	ZT3490LEEP	Interface	+3.3V, Low Power, 10Mbps, Full Duplex RS-485 Transceivers	8 Pin PDIP	Pin to Pin
Sipex	SP3491CN	ZT3491LEEN	Interface	+3.3V, Low Power, 10Mbps, Full Duplex RS-485 Transceivers	14 Pin NSOIC	Pin to Pin
Sipex	SP3491CP	ZT3491LEEP	Interface	+3.3V, Low Power, 10Mbps, Full Duplex RS-485 Transceivers	14 Pin PDIP	Pin to Pin
Sipex	SP3491EN	ZT3491LEEN	Interface	3.3V Low Power Full Duplex RS-485 Transceivers	14 Pin NSOIC	Pin to Pin
Sipex	SP3491EP	ZT3491LEEP	Interface	+3.3V, Low Power, 10Mbps, Full Duplex RS-485 Transceivers	14 Pin PDIP	Pin to Pin
Sipex	SP4403EU	ZSP4403LCU	EL drive	Low voltage electroluminescent lamp driver for high voltage output for large display	8 MSOP	Pin to Pin
Sipex	SP4412ACN	ZSP4412ALCN	EL drive	Electroluminescent lamp driver with super low standby current	8 Pin NSOIC	Pin to Pin
Sipex	SP4412ACU	ZSP4412ALCU	EL drive	Electroluminescent lamp driver with super low standby current	8 MSOP	Pin to Pin
Sipex	SP4422ACN	ZSP4422ALCN	EL drive	Electroluminescent lamp driver	8 Pin NSOIC	Pin to Pin
Sipex	SP4422ACU	ZSP4422ALCU	EL drive	Electroluminescent lamp driver	8 MSOP	Pin to Pin

## Zywyn Cross References 2006

Note: All Zywyn part numbers are Green Packaging (Pb-free and RoHS compliant)

Manufacturer	Comp P/N	Zywyn P/N	Family	Description	Package	Cross Type
Sipex	SP4423CN	ZSP4423LCN	EL drive	Low power electroluminescent lamp driver	8 Pin NSOIC	Pin to Pin
Sipex	SP4423CU	ZSP4423LCU	EL drive	Low power electroluminescent lamp driver	8 MSOP	Pin to Pin
Sipex	SP4425CN	ZSP4425LCN	EL drive	Electroluminescent lamp driver for 1.5V or 2.2V to 4.5V applications	8 Pin NSOIC	Pin to Pin
Sipex	SP4425CU	ZSP4425LCU	EL drive	Electroluminescent lamp driver for 1.5V or 2.2V to 4.5V applications	8 MSOP	Pin to Pin
Sipex	SP4491EU	ZSP4491LEU	EL drive	Two channel electroluminescent lamp driver	10 MSOP	Pin to Pin
Sipex	SP483CN	ZT483LEEN	Interface	Half Duplex, .25Mbps, RS-485 Transceivers, Shutdown, Low EMI	8 Pin NSOIC	Pin to Pin
Sipex	SP483CS	ZT483LEEP	Interface	Half Duplex, .25Mbps, RS-485 Transceivers, Shutdown, Low EMI	8 Pin PDIP	Pin to Pin
Sipex	SP483ECN	ZT483LEEN	Interface	Enhanced Low EMI Half-Duplex RS-485 Transceiver	8 Pin NSOIC	Pin to Pin
Sipex	SP483ECP	ZT483LEEP	Interface	SP483ECP Enhanced Low EMI Half-Duplex RS-485 Transceiver	8 Pin PDIP	Pin to Pin
Sipex	SP483EEN	ZT483LEEN	Interface	Enhanced Low EMI Half-Duplex RS-485 Transceiver	8 Pin NSOIC	Pin to Pin
Sipex	SP483EEP	ZT483LEEP	Interface	Enhanced Low EMI Half-Duplex RS-485 Transceiver	8 Pin PDIP	Pin to Pin
Sipex	SP483EN	ZT483LEEN	Interface	Half Duplex, .25Mbps RS-485 Pin Transceivers, Shutdown, Low EMI	8 Pin NSOIC	Pin to Pin
Sipex	SP483ES	ZT483LEEP	Interface	Half Duplex, .25Mbps, RS-485 Transceivers, Shutdown, Low EMI	8 Pin PDIP	Pin to Pin
Sipex	SP485CN	ZT485LEEN	Interface	Low Power Half-Duplex RS-485 Transceivers	8 Pin NSOIC	Pin to Pin
Sipex	SP485CS	ZT485LEEP	Interface	Low Power Half Duplex RS-485 Pin Transceivers	8 Pin PDIP	Pin to Pin
Sipex	SP485ECN	ZT485LEEN	Interface	Enhanced Low Power Half-Duplex RS-485 Transceivers	8 Pin NSOIC	Pin to Pin
Sipex	SP485ECP	ZT485LEEP	Interface	Enhanced Low Power Half-Duplex RS-485 Transceivers	8 Pin PDIP	Pin to Pin
Sipex	SP485EEN	ZT485LEEN	Interface	Enhanced Low Power Half Duplex RS-485 Transceivers	8 Pin NSOIC	Pin to Pin
Sipex	SP485EEP	ZT485LEEP	Interface	Enhanced Low Power Half Duplex RS-485 Transceivers	8 Pin PDIP	Pin to Pin
Sipex	SP485EN	ZT485LEEN	Interface	Low Power Half Duplex RS-485 Transceivers	8 Pin NSOIC	Pin to Pin
Sipex	SP485ES	ZT485LEEP	Interface	Low Power Half-Duplex RS-485 Transceivers	8 Pin PDIP	Pin to Pin
Sipex	SP485RCN	ZT485LEREN	Interface	Enhanced Low Power Half Duplex RS-485 Transceivers	8 Pin NSOIC	Pin to Pin
Sipex	SP485RCP	ZT485LEREP	Interface	Enhanced Low Power Half Duplex RS-485 Transceivers	8 Pin PDIP	Pin to Pin
Sipex	SP490CN	ZT490LEEN	Interface	Full Duplex RS-485 Transceivers	8 Pin NSOIC	Pin to Pin
Sipex	SP490CS	ZT490LEEP	Interface	Full Duplex RS-485 Transceivers	8 Pin PDIP	Pin to Pin
Sipex	SP490ECN	ZT490LEEN	Interface	Enhanced Full Duplex, 5Mbps, RS-485 Driver and Receiver	8 Pin NSOIC	Pin to Pin
Sipex	SP490ECP	ZT490LEEP	Interface	Enhanced Full Duplex, 5Mbps, RS-485 Driver and Receiver	8 Pin PDIP	Pin to Pin
Sipex	SP490EEN	ZT490LEEN	Interface	Enhanced Full Duplex, 5Mbps, RS-485 Driver and Receiver	8 Pin NSOIC	Pin to Pin
Sipex	SP490EEP	ZT490LEEP	Interface	Enhanced Full Duplex, 5Mbps, RS-485 Driver and Receiver	8 Pin PDIP	Pin to Pin
Sipex	SP490EN	ZT490LEEN	Interface	Full Duplex, 5Mbps, RS-485 Driver and Receiver	8 Pin NSOIC	Pin to Pin
Sipex	SP490ES	ZT490LEEP	Interface	Full Duplex, 5Mbps, RS-485 Driver and Receiver	8 Pin PDIP	Pin to Pin
Sipex	SP491CN	ZT491LEEN	Interface	Full Duplex, 5Mbps, RS-485 Pin Driver and Receiver, Driver and Receiver, Tri-state	14 Pin NSOIC	Pin to Pin
Sipex	SP491CP	ZT491LEEP	Interface	Full Duplex, 5Mbps, RS-485 Pin Driver and Receiver, Driver and Receiver, Tri-state	14 Pin PDIP	Pin to Pin
Sipex	SP491CS	ZT491LEEP	Interface	Full Duplex, 5Mbps, RS-485 Pin Driver and Receiver, Driver and Receiver, Tri-state	14 Pin PDIP	Pin to Pin
Sipex	SP491ECN	ZT491LEEN	Interface	Enhanced Full Duplex, 5Mbps, RS-485 Driver and Receiver, Driver and Receiver Tri-state	14 Pin NSOIC	Pin to Pin
Sipex	SP491ECP	ZT491LEEP	Interface	Enhanced Full Duplex, 5Mbps, RS-485 Driver and Receiver, Driver and Receiver Tri-state	14 Pin PDIP	Pin to Pin
Sipex	SP491EEN	ZT491LEEN	Interface	Enhanced Full Duplex, 5Mbps, RS-485 Driver and Receiver, Driver and Receiver Tri-state	14 Pin NSOIC	Pin to Pin
Sipex	SP491EEP	ZT491LEEP	Interface	Enhanced Full Duplex, 5Mbps, RS-485 Driver and Receiver, Driver and Receiver Tri-state	14 Pin PDIP	Pin to Pin
Sipex	SP491EN	ZT491LEEN	Interface	Full Duplex, 5Mbps, RS-485 Driver and Receiver, Driver and Receiver Tri-state	14 Pin NSOIC	Pin to Pin
Sipex	SP491ES	ZT491LEEP	Interface	Full Duplex, 5Mbps, RS-485 Driver and Receiver, Driver and Receiver Tri-state	14 Pin PDIP	Pin to Pin
Sipex	SP6685ER	ZD3205LEU	LED drive	500mA regulated charge pump for WLED	10 MSOP	functional equivalent
Sipex	SP6685ER	ZD3213LEU	LED drive	600mA regulated charge pump for WLED	10 MSOP	functional equivalent
Sipex	SP6685ER	ZD3215LED	LED drive	800mA regulated charge pump for WLED	10 DFN 3x3	functional equivalent
Sipex	SP6686ER	ZD3205LEU	LED drive	500mA regulated charge pump for WLED	10 MSOP	functional equivalent

## Zywyn Cross References 2006

Note: All Zywyn part numbers are Green Packaging (Pb-free and RoHS compliant)

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Manufacturer	Comp P/N	Zywyn P/N	Family	Description	Package	Cross Type
Sipex	SP6686ER	ZD3213LEU	LED drive	600mA regulated charge pump for WLED	10 MSOP	functional equivalent
Sipex	SP6686ER	ZD3215LED	LED drive	800mA regulated charge pump for WLED	10 DFN 3x3	functional equivalent
Sipex	SP6690EK	ZD1937LB5	LED drive	high efficiency inductor based step-up converter for WLED	5 SOT23	Pin to Pin
Sipex	SP7615ER	ZD3315LED	LED drive	Inductorless four channel constant current LED driver	8 DFN 2x3	Pin to Pin
ST Microelectronics	ST202BD	ZT202LEEN	Interface	High Performance 5V RS-232, 2 Drivers, 2 Receivers	16 Pin NSOIC	Pin to Pin
ST Microelectronics	ST202BN	ZT202LEEP	Interface	High Performance 5V RS-232, 2 Drivers, 2 Receivers	16 Pin PDIP	Pin to Pin
ST Microelectronics	ST202BW	ZT202LEET	Interface	High Performance 5V RS-232, 2 Drivers, 2 Receivers	16 Pin WSOIC	Pin to Pin
ST Microelectronics	ST202CD	ZT202LEEN	Interface	High Performance 5V RS-232, 2 Drivers, 2 Receivers	16 Pin NSOIC	Pin to Pin
ST Microelectronics	ST202CN	ZT202LEEP	Interface	High Performance 5V RS-232, 2 Drivers, 2 Receivers	16 Pin PDIP	Pin to Pin
ST Microelectronics	ST202EBD	ZT202LEEN	Interface	High Performance 5V RS-232, 2 Drivers, 2 Receivers	16 Pin NSOIC	Pin to Pin
ST Microelectronics	ST202EBN	ZT202LEEP	Interface	High Performance 5V RS-232, 2 Drivers, 2 Receivers	16 Pin PDIP	Pin to Pin
ST Microelectronics	ST202EBW	ZT202LEET	Interface	High Performance 5V RS-232, 2 Drivers, 2 Receivers	16 Pin WSOIC	Pin to Pin
ST Microelectronics	ST202ECD	ZT202LEEN	Interface	High Performance 5V RS-232, 2 Drivers, 2 Receivers	16 Pin NSOIC	Pin to Pin
ST Microelectronics	ST202ECN	ZT202LEEP	Interface	High Performance 5V RS-232, 2 Drivers, 2 Receivers	16 Pin PDIP	Pin to Pin
ST Microelectronics	ST202ECW	ZT202LEET	Interface	High Performance 5V RS-232, 2 Drivers, 2 Receivers	16 Pin WSOIC	Pin to Pin
ST Microelectronics	ST202W	ZT202LEET	Interface	High Performance 5V RS-232, 2 Drivers, 2 Receivers	16 Pin WSOIC	Pin to Pin
ST Microelectronics	ST207EBD	ZT207LEET	Interface	High Performance, 15kV 5V RS-232, 5 Drivers, 3 Receivers	24 Pin WSOIC	Pin to Pin
ST Microelectronics	ST207EBP	ZT207LEEA	Interface	High Performance, 15kV 5V RS-232, 5 Drivers, 3 Receivers	24 Pin SSOP	Pin to Pin
ST Microelectronics	ST207ECD	ZT207LEET	Interface	High Performance, 15kV 5V RS-232, 5 Drivers, 3 Receivers	24 Pin WSOIC	Pin to Pin
ST Microelectronics	ST207ECP	ZT207LEEA	Interface	High Performance, 15kV 5V RS-232, 5 Drivers, 3 Receivers	24 Pin SSOP	Pin to Pin
ST Microelectronics	ST207EHBD	ZT207LFET	Interface	High Performance, 15kV 5V RS-232, 5 Drivers, 3 Receivers	24 Pin WSOIC	Pin to Pin
ST Microelectronics	ST207EHBP	ZT207LFEA	Interface	High Performance, 15kV 5V RS-232, 5 Drivers, 3 Receivers	24 Pin SSOP	Pin to Pin
ST Microelectronics	ST207EHCD	ZT207LFET	Interface	High Performance, 15kV 5V RS-232, 5 Drivers, 3 Receivers	24 Pin WSOIC	Pin to Pin
ST Microelectronics	ST207EHCP	ZT207LFEA	Interface	High Performance, 15kV 5V RS-232, 5 Drivers, 3 Receivers	24 Pin SSOP	Pin to Pin
ST Microelectronics	ST232ABD	ZT232LEEN	Interface	5V Only RS-232, 2 Drivers, 2 Receivers	16 Pin NSOIC	Pin to Pin
ST Microelectronics	ST232ABN	ZT232LEEP	Interface	5V Only RS-232, 2 Drivers, 2 Receivers	16 Pin PDIP	Pin to Pin
ST Microelectronics	ST232ABW	ZT232LEET	Interface	5V Only RS-232, 2 Drivers, 2 Receivers	16 Pin WSOIC	Pin to Pin
ST Microelectronics	ST232ACD	ZT232LEEN	Interface	5V Only RS-232, 2 Drivers, 2 Receivers	16 Pin NSOIC	Pin to Pin
ST Microelectronics	ST232ACN	ZT232LEEP	Interface	5V Only RS-232, 2 Drivers, 2 Receivers	16 Pin PDIP	Pin to Pin
ST Microelectronics	ST232ACW	ZT232LEET	Interface	5V Only RS-232, 2 Drivers, 2 Receivers	16 Pin WSOIC	Pin to Pin
ST Microelectronics	ST232EBD	ZT232LEEN	Interface	High Performance 5V Only RS-232, 2 Drivers, 2 Receivers	16 Pin NSOIC	Pin to Pin
ST Microelectronics	ST232EBN	ZT232LEEP	Interface	High Performance 5V Only RS-232, 2 Drivers, 2 Receivers	16 Pin PDIP	Pin to Pin
ST Microelectronics	ST232EBW	ZT232LEET	Interface	High Performance 5V Only RS-232, 2 Drivers, 2 Receivers	16 Pin WSOIC	Pin to Pin
ST Microelectronics	ST232ECD	ZT232LEEN	Interface	High Performance 5V Only RS-232, 2 Drivers, 2 Receivers	16 Pin NSOIC	Pin to Pin
ST Microelectronics	ST232ECN	ZT232LEEP	Interface	High Performance 5V Only RS-232, 2 Drivers, 2 Receivers	16 Pin PDIP	Pin to Pin
ST Microelectronics	ST232ECW	ZT232LEET	Interface	High Performance 5V Only RS-232, 2 Drivers, 2 Receivers	16 Pin WSOIC	Pin to Pin
ST Microelectronics	ST3222BT	ZT3222LEEY	Interface	3V, 15kV, 250kbps, RS-232, 2 Drivers, 2 Receivers Serial Interface IC With Shutdown	20 Pin TSSOP	Pin to Pin
ST Microelectronics	ST3222CT	ZT3222LEEY	Interface	3V, 15kV, 250kbps, RS-232, 2 Drivers, 2 Receivers Serial Interface IC With Shutdown	20 Pin TSSOP	Pin to Pin
ST Microelectronics	ST3232BD	ZT3232LEEN	Interface	3V, 15kV, 250kbps, RS-232, 2 Drivers, 2 Receivers Serial Interface IC	16 Pin NSOIC	Pin to Pin
ST Microelectronics	ST3232BT	ZT3232LEEY	Interface	3V, 15kV, 250kbps, RS-232, 2 Drivers, 2 Receivers Serial Interface IC	16 Pin TSSOP	Pin to Pin
ST Microelectronics	ST3232BW	ZT3232LEET	Interface	3V, 15kV, 250kbps, RS-232, 2 Drivers, 2 Receivers Serial Interface IC	16 Pin WSOIC	Pin to Pin
ST Microelectronics	ST3232CD	ZT3232LEEN	Interface	3V, 15kV, 250kbps, RS-232, 2 Drivers, 2 Receivers Serial Interface IC	16 Pin NSOIC	Pin to Pin
ST Microelectronics	ST3232CT	ZT3232LEEY	Interface	3V, 15kV, 250kbps, RS-232, 2 Drivers, 2 Receivers Serial Interface IC	16 Pin TSSOP	Pin to Pin
ST Microelectronics	ST3232CW	ZT3232LEET	Interface	3V, 15kV, 250kbps, RS-232, 2 Drivers, 2 Receivers Serial Interface IC	16 Pin WSOIC	Pin to Pin
ST Microelectronics	ST3243BD	ZT3243LEET	Interface	3V, 15kV, 250kbps, RS-232, 3 Drivers, 5 Receivers With AUTO ON-LINE®	28 Pin WSOIC	Pin to Pin
ST Microelectronics	ST3243BP	ZT3243LEEA	Interface	3V, 15kV, 250kbps, RS-232, 3 Drivers, 5 Receivers With AUTO ON-LINE®	28 Pin SSOP	Pin to Pin
ST Microelectronics	ST3243BT	ZT3243LEEY	Interface	3V, 15kV, 250kbps, RS-232, 3 Drivers, 5 Receivers With AUTO ON-LINE®	28 Pin TSSOP	Pin to Pin
ST Microelectronics	ST3243CD	ZT3243LEET	Interface	3V, 15kV, 250kbps, RS-232, 3 Drivers, 5 Receivers With AUTO ON-LINE®	28 Pin WSOIC	Pin to Pin

## Zywyn Cross References 2006

Note: All Zywyn part numbers are Green Packaging (Pb-free and RoHS compliant)

Manufacturer	Comp P/N	Zywyn P/N	Family	Description	Package	Cross Type
ST Microelectronics	ST3243CP	ZT3243LEEA	Interface	3V, 15kV, 250kbps, RS-232, 3 Drivers, 5 Receivers With AUTO ON-LINE®	28 Pin SSOP	Pin to Pin
ST Microelectronics	ST3243CT	ZT3243LEEY	Interface	3V, 15kV, 250kbps, RS-232, 3 Drivers, 5 Receivers With AUTO ON-LINE®	28 Pin TSSOP	Pin to Pin
ST Microelectronics	ST485BD	ZT485LEEN	Interface	Low Power Half Duplex RS-485 Transceivers	8 Pin NSOIC	Pin to Pin
ST Microelectronics	ST485BN	ZT485LEEP	Interface	Low Power Half Duplex RS-485 Transceivers	8 Pin PDIP	Pin to Pin
ST Microelectronics	ST485CD	ZT485LEEN	Interface	Low Power Half-Duplex RS-485 Transceivers	8 Pin NSOIC	Pin to Pin
ST Microelectronics	ST485CN	ZT485LEEP	Interface	Low Power Half Duplex RS-485 Transceivers	8 Pin PDIP	Pin to Pin
ST Microelectronics	ST485EBD	ZT485LEEN	Interface	Enhanced Low Power Half Duplex RS-485 Transceivers	8 Pin NSOIC	Pin to Pin
ST Microelectronics	ST485EBN	ZT485LEEP	Interface	Enhanced Low Power Half Duplex RS-485 Transceivers	8 Pin PDIP	Pin to Pin
ST Microelectronics	ST485ECD	ZT485LEEN	Interface	Enhanced Low Power Half-Duplex RS-485 Transceivers	8 Pin NSOIC	Pin to Pin
ST Microelectronics	ST485ECN	ZT485LEEP	Interface	Enhanced Low Power Half-Duplex RS-485 Transceivers	8 Pin PDIP	Pin to Pin
Supertex	HV803MG	ZSP4403LCU	EL drive	High voltage EL lamp driver	8 MSOP	functional equivalent
Supertex	HV826MG	ZSP4403LCU	EL drive	High voltage EL lamp driver	8 MSOP	functional equivalent
Supertex	HV831MG	ZSP4491LEU	EL drive	High voltage dual EL lamp driver	10 MSOP	Pin to Pin
Supertex	HV839MG	ZSP4491LEU	EL drive	High voltage dual EL lamp driver	10 MSOP	Pin to Pin
Supertex	HV9903	ZD1937LB5	LED drive	high efficiency inductor based step-up converter for WLED	5 SOT23	functional equivalent
Supertex	HV9910	ZD860LEY	LED drive	Universal voltage off-line high brightness 1 Amp LED driver	20 EX-TSSOP	functional equivalent
Telcom	TC232COE	ZT232LEET	Interface	High Performance 5V Only RS-232, 2 Drivers, 2 Receivers	16 Pin WSOIC	Pin to Pin
Texas Instruments	MAX232D	ZT232LEEN	Interface	5V Only RS-232, 2 Drivers, 2 Receivers	16 Pin NSOIC	Pin to Pin
Texas Instruments	MAX232N	ZT232LEEP	Interface	5V Only RS-232, 2 Drivers, 2 Receivers	16 Pin PDIP	Pin to Pin
Texas Instruments	MAX3221DB	ZT3221LEEA	Interface	3V, 15kV, 250kbps, RS-232, 1 Driver, 1 Receiver Serial Interface IC	16 Pin SSOP	Pin to Pin
Texas Instruments	MAX3221PW	ZT3221LEEY	Interface	3V, 15kV, 250kbps, RS-232, 1 Driver, 1 Receiver Serial Interface IC	16 Pin TSSOP	Pin to Pin
Texas Instruments	MAX3232CD	ZT3232LEEN	Interface	3V, 15kV, 250kbps, RS-232, 2 Drivers, 2 Receivers Serial Interface IC	16 Pin NSOIC	Pin to Pin
Texas Instruments	MAX3232CDB	ZT3232LEEA	Interface	3V, 15kV, 250kbps, RS-232, 2 Drivers, 2 Receivers Serial Interface IC	16 Pin SSOP	Pin to Pin
Texas Instruments	MAX3232CDW	ZT3232LEET	Interface	3V, 15kV, 250kbps, RS-232, 2 Drivers, 2 Receivers Serial Interface IC	16 Pin WSOIC	Pin to Pin
Texas Instruments	MAX3232CPW	ZT3232LEEY	Interface	3V, 15kV, 250kbps, RS-232, 2 Drivers, 2 Receivers Serial Interface IC	16 Pin TSSOP	Pin to Pin
Texas Instruments	MAX3232ID	ZT3232LEEN	Interface	3V, 15kV, 250kbps, RS-232, 2 Drivers, 2 Receivers Serial Interface IC	16 Pin NSOIC	Pin to Pin
Texas Instruments	MAX3232IDB	ZT3232LEEN	Interface	3V, 15kV, 250kbps, RS-232, 2 Drivers, 2 Receivers Serial Interface IC	16 Pin SSOP	Pin to Pin
Texas Instruments	MAX3232IDW	ZT3232LEET	Interface	3V, 15kV, 250kbps, RS-232, 2 Drivers, 2 Receivers Serial Interface IC	16 Pin WSOIC	Pin to Pin
Texas Instruments	MAX3232IPW	ZT3232LEEY	Interface	3V, 15kV, 250kbps, RS-232, 2 Drivers, 2 Receivers Serial Interface IC	16 Pin TSSOP	Pin to Pin
Texas Instruments	MAX3243DB	ZT3243LEEA	Interface	3V, 15kV, 250kbps, RS-232, 5 Drivers, 3 Receivers Serial Interface IC With AUTO ON-LINE®	28 Pin SSOP	Pin to Pin
Texas Instruments	MAX3243DW	ZT3243LEET	Interface	3V, 15kV, 250kbps, RS-232, 5 Drivers, 3 Receivers Serial Interface IC With AUTO ON-LINE®	28 Pin WSOIC	Pin to Pin
Texas Instruments	SN65176BD	ZT485LEEN	Interface	Low Power Half Duplex RS-485 Transceivers	8 Pin NSOIC	Pin to Pin
Texas Instruments	SN65176BP	ZT485LEEP	Interface	Low Power Half-Duplex RS-485 Transceivers	8 Pin PDIP	Pin to Pin
Texas Instruments	SN65ALS180D	ZT491LEEN	Interface	Full Duplex, 5Mbps, RS-485 Driver and Receiver, Driver and Receiver Tri-state	14 Pin NSOIC	Pin to Pin
Texas Instruments	MAX3221DB	ZT3221LFEA	Interface	3V, 15 kV, 1Mbps, RS-232, 1 Driver, 1 Receiver Serial Interface IC	16 Pin SSOP	Pin to Pin
Texas Instruments	MAX3221IPW	ZT3221LFEY	Interface	3V, 15 kV, 1Mbps, RS-232, 1 Driver, 1 Receiver Serial Interface IC	16 Pin TSSOP	Pin to Pin
Texas Instruments	MAX3243IDB	ZT3243LFEA	Interface	3V, 15 kV, 1Mbps, RS-232, 3 Drivers, 5 Receivers Serial Interface IC With AUTO ON-LINE®	28 Pin SSOP	Pin to Pin
Texas Instruments	MAX3243IDW	ZT3243LFET	Interface	3V, 15 kV, 1Mbps, RS-232, 3 Drivers, 5 Receivers Serial Interface IC With AUTO ON-LINE®	28 Pin WSOIC	Pin to Pin
Texas Instruments	MAX3243IPW	ZT3243LFEY	Interface	3V, 15 kV, 1Mbps, RS-232, 3 Drivers, 5 Receivers Serial Interface IC With AUTO ON-LINE®	28 Pin TSSOP	Pin to Pin
Texas Instruments	SN75176AD	ZT485LEEN	Interface	Low Power Half-Duplex RS-485 Transceivers	8 Pin NSOIC	Pin to Pin
Texas Instruments	SN75176AP	ZT485LEEP	Interface	Low Power Half Duplex RS-485 Pin Transceivers	8 Pin PDIP	Pin to Pin
Texas Instruments	SN75176BD	ZT485LEEN	Interface	Enhanced Low Power Half-Duplex RS-485 Transceivers	8 Pin NSOIC	Pin to Pin
Texas Instruments	SN75176BP	ZT485LEEP	Interface	Enhanced Low Power Half-Duplex RS-485 Transceivers	8 Pin PDIP	Pin to Pin
Texas Instruments	SN75179BD	ZT490LEEN	Interface	Full Duplex RS-485 Transceivers	8 Pin NSOIC	Pin to Pin

## Zywyn Cross References 2006

Note: All Zywyn part numbers are Green Packaging (Pb-free and RoHS compliant)

Manufacturer	Comp P/N	Zywyn P/N	Family	Description	Package	Cross Type
Texas Instruments	SN75179BP	ZT490LEEP	Interface	Full Duplex RS-485 Transceivers	8 Pin PDIP	Pin to Pin
Texas Instruments	SN75ALS176AD	ZT485HLEEN	Interface	Enhanced Low Power Half Duplex RS-485 Transceivers	8 Pin NSOIC	Pin to Pin
Texas Instruments	SN75ALS176AP	ZT485HLEEP	Interface	Enhanced Low Power Half Duplex RS-485 Transceivers	8 Pin PDIP	Pin to Pin
Texas Instruments	SN75ALS176BD	ZT485HLEEN	Interface	Enhanced Low Power Half Duplex RS-485 Transceivers	8 Pin NSOIC	Pin to Pin
Texas Instruments	SN75ALS176BP	ZT485HLEEP	Interface	Enhanced Low Power Half Duplex RS-485 Transceivers	8 Pin PDIP	Pin to Pin
Texas Instruments	SN75ALS176D	ZT485HLEEN	Interface	Enhanced Low Power Half Duplex RS-485 Transceivers	8 Pin NSOIC	Pin to Pin
Texas Instruments	SN75ALS176P	ZT485HLEEP	Interface	Enhanced Low Power Half Duplex RS-485 Transceivers	8 Pin PDIP	Pin to Pin
Texas Instruments	SN75ALS178D	ZT485HLEEN	Interface	Enhanced Low Power Half Duplex RS-485 Transceivers	8 Pin NSOIC	Pin to Pin
Texas Instruments	SN75ALS178P	ZT485HLEEP	Interface	Enhanced Low Power Half Duplex RS-485 Transceivers	8 Pin PDIP	Pin to Pin
Texas Instruments	SN75ALS180D	ZT491LEEN	Interface	Enhanced Full Duplex, 5Mbps, RS-485 Driver and Receiver, Driver and Receiver Tri-state	14 Pin NSOIC	Pin to Pin
Texas Instruments	SN75ALS180N	ZT491LEEP	Interface	Enhanced Full Duplex, 5Mbps, RS-485 Driver and Receiver, Driver and Receiver Tri-state	14 Pin PDIP	Pin to Pin
Texas Instruments	SN75ALS181NSR	ZT491LEEN	Interface	Enhanced Full Duplex, 5Mbps, RS-485 Driver and Receiver, Driver and Receiver Tri-state	14 Pin NSOIC	Pin to Pin
Texas Instruments	SN75ALS181N	ZT491LEEP	Interface	Enhanced Full Duplex, 5Mbps, RS-485 Driver and Receiver, Driver and Receiver Tri-state	14 Pin PDIP	Pin to Pin
Texas Instruments	SN65LBC182D	ZT487LEEN	Interface	Enhanced Low Power Half Duplex 128-fanout RS-485 Transceivers	8 Pin NSOIC	Pin to Pin
Texas Instruments	SN65LBC182P	ZT487LEEP	Interface	Enhanced Low Power Half Duplex 128-fanout RS-485 Transceivers	8 Pin PDIP	Pin to Pin
Texas Instruments	SN75LBC182D	ZT487LEEN	Interface	Enhanced Low Power Half Duplex 128-fanout RS-485 Transceivers	8 Pin NSOIC	Pin to Pin
Texas Instruments	SN75LBC182P	ZT487LEEP	Interface	Enhanced Low Power Half Duplex 128-fanout RS-485 Transceivers	8 Pin PDIP	Pin to Pin
Texas Instruments	SN65HVD3082ED	ZT483HLEEN	Interface	Enhanced Low Power Half Duplex 256-fanout RS-485 Transceivers	8 Pin NSOIC	Pin to Pin
Texas Instruments	SN65HVD3082EP	ZT483HLEEP	Interface	Enhanced Low Power Half Duplex 256-fanout RS-485 Transceivers	8 Pin PDIP	Pin to Pin
Texas Instruments	SN75HVD3082ED	ZT483HLEEN	Interface	Enhanced Low Power Half Duplex 256-fanout RS-485 Transceivers	8 Pin NSOIC	Pin to Pin
Texas Instruments	SN75HVD3082EP	ZT483HLEEP	Interface	Enhanced Low Power Half Duplex 256-fanout RS-485 Transceivers	8 Pin PDIP	Pin to Pin
Texas Instruments	MAX3221DB	ZT3221LFEA	Interface	3V, 15kV, 1Mbps, RS-232, 1 Driver, 1 Receiver Serial Interface IC	16 Pin SSOP	Pin to Pin
Texas Instruments	MAX3221PW	ZT3221LFEY	Interface	3V, 15kV, 1Mbps, RS-232, 1 Driver, 1 Receiver Serial Interface IC	16 Pin TSSOP	Pin to Pin
Texas Instruments	MAX3222IDB	ZT3222LFEA	Interface	3V, 15kV, 1Mbps, RS-232, 2 Driver, 2 Receivers Serial Interface IC With Shutdown	20 Pin SSOP	Pin to Pin
Texas Instruments	MAX3222IDW	ZT3222LFEY	Interface	3V, 15kV, 1Mbps, RS-232, 2 Driver, 2 Receivers Serial Interface IC With Shutdown	18 Pin WSOIC	Pin to Pin
Texas Instruments	MAX3222IPW	ZT3222LFEY	Interface	3V, 15kV, 1Mbps, RS-232, 2 Driver, 2 Receivers Serial Interface IC With Shutdown	20 Pin TSSOP	Pin to Pin
Texas Instruments	MAX3243IDB	ZT3243LFEA	Interface	3V, 15 kV, 1Mbps RS-232, 3 Drivers, 5 Receivers Serial Interface IC With AUTO ON-LINE®	28 Pin SSOP	Pin to Pin
Texas Instruments	MAX3243IDW	ZT3243LFEY	Interface	3V, 15 kV, 1Mbps RS-232, 3 Drivers, 5 Receivers Serial Interface IC With AUTO ON-LINE®	28 Pin WSOIC	Pin to Pin
Texas Instruments	MAX3243IPW	ZT3243LFEY	Interface	3V, 15 kV, 1Mbps RS-232, 3 Drivers, 5 Receivers Serial Interface IC With AUTO ON-LINE®	28 Pin TSSOP	Pin to Pin
Texas Instruments	TL3695D	ZT485LEEN	Interface	Enhanced Low Power Half-Duplex RS-485 Transceivers	8 Pin NSOIC	Pin to Pin
Texas Instruments	TL3695P	ZT485LEEP	Interface	Enhanced Low Power Half-Duplex RS-485 Transceivers	8 Pin PDIP	Pin to Pin
Texas Instruments	TPS61040	ZD1637LB5	LED drive	1W PWM step-up DC/DC controller	5 SOT23	Pin to Pin
Texas Instruments	TPS61041	ZD1937LB5	LED drive	high efficiency inductor based step-up converter for WLED	5 SOT23	Pin to Pin
Zetex	ZXSC400	ZD1637LB5	LED drive	1W PWM step-up DC/DC controller	5 SOT23	Pin to Pin
Zetex	ZXLD1615	ZD1615LB5	LED drive	Micropower DC/DC Step-Up Converter	5 SOT23	Pin to Pin

## Zywyn Cross References 2006

Note: All Zywyn part numbers are Green Packaging (Pb-free and RoHS compliant)