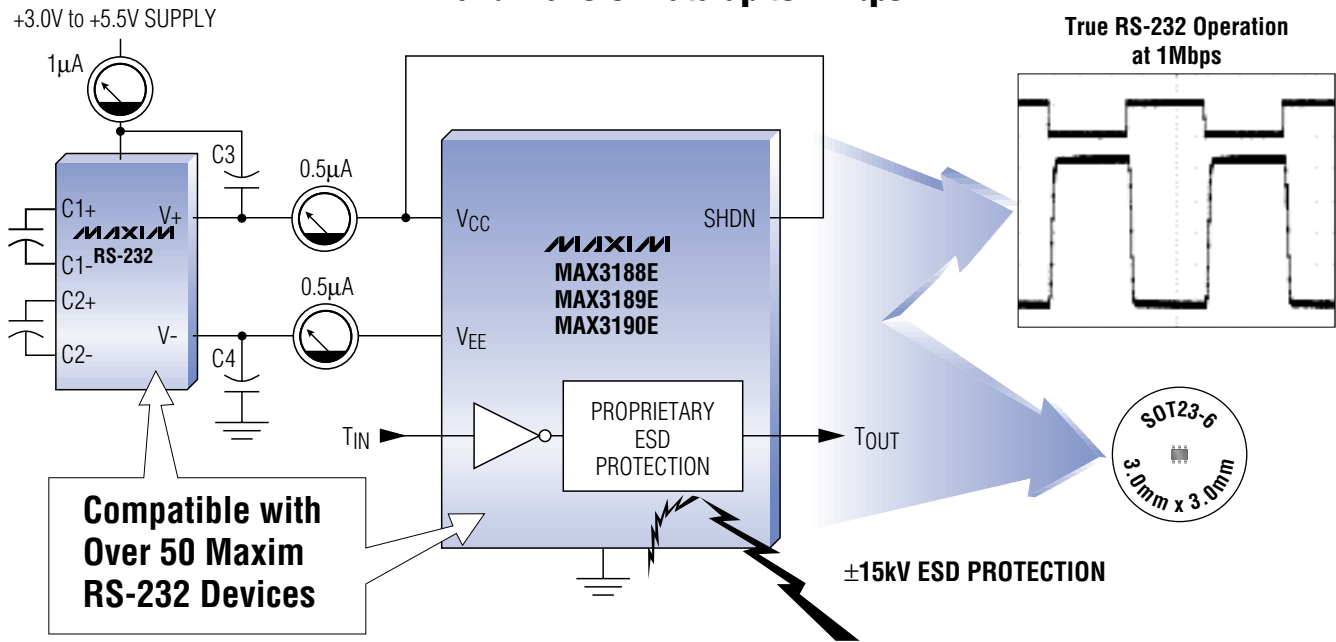


INDUSTRY'S FIRST RS-232 TRANSMITTERS IN A SOT PACKAGE

Smallest ±15kV ESD-Protected RS-232 Transmitters Use Only 1µA Supply Current and Transfer Data up to 1Mbps



PART	V _{CC} (V)	ESD PROTECTION (kV)	PACKAGE	SHUTDOWN SUPPLY CURRENT (µA)	OPERATING SUPPLY CURRENT (µA)	EN OUTPUT (THREE-STATE)	DATA RATE (kbps)	TRUE RS-232 COMPLIANCE
MAX3188E	+4.5 to +6.0	±15	SOT23-6	1	215	X	250	Yes
MAX3188	+4.5 to +6.0	Standard	SOT23-6	1	215	X	250	Yes
MAX3189E	+4.5 to +6.0	±15	SOT23-6	1	215	X	Megabaud	Yes
MAX3189	+4.5 to +6.0	Standard	SOT23-6	1	215	X	Megabaud	Yes
MAX3190E*	+7.0 to +12.0	±15	SOT23-6	1	215	X	460	Yes
MAX3190*	+7.0 to +12.0	Standard	SOT23-6	1	215	X	460	Yes

*Future product—contact factory for availability.



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