



May 2, 2011

To: Whom it may concern

RE: PDN # 110502-01 Notice of obsolescence XR16L580IL28-F, XR16L580IL28TR-F, XR20M1170IL28-F & XR20M1170IL28TR-F

Dear Sir/ Madam:

This is notification that the part numbers listed below have been discontinued by Exar, effective immediately, due to low market demand and lead frame availability.

OBSOLETE PART NUMBER	SUGGESTED REPLACEMENT	REPLACEMENT NOTES
XR16L580IL28-F	XR16L580IL-F	The only functional difference is that the QFN32 package has all 8 UART signals (TX, RX, RTS#, CTS#, DTR#, DSR#, CD# & RI#) while the QFN28 package only has TX, RX, RTS# & CTS#.
XR16L580IL28TR-F	XR16L580ILTR-F	
XR20M1170IL28-F	XR20M1170IL24-F	1- ENIR# pin is available on the QFN28 but not on QFN24. This pin provides the convenient way to enable infrared mode by hardware when powered up. Without this pin, the QFN24 package can only enable the infrared mode though software side.
XR20M1170IL28TR-F	XR20M1170IL24TR-F	2- EN485# pin is available on the QFN28 but not on QFN24. This pin provides the convenient way to enable auto RS-485 half duplex mode by hardware when powered up. Without this pin, the QFN24 package can only enable the auto RS-485 half duplex mode through software side.

No other notices will be sent regarding the obsolescence of these parts. If you have any questions regarding this notice please contact Lisa Bedard at lisa.bedard@exar.com.

Exar Corporation appreciates your business and looks forward to continuing to meet your future requirements.

Sincerely,
Janie Nakamoto
Sr. Manager, Business Marketing