

Product Change Notice

Exar Corporation

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PRODUCTS AFFECTED:	XRP6141EL-F	XRP6141ELMTR-F	XRP6141ELTR-F	
	XR75100EL-F	XR75100ELMTR-F	XR75100ELTR-F	
	XR76115EL-F	XR76115ELMTR-F	XR76115ELTR-F	

CHANGE CATEGORY:

Material	Process	Package
🔀 Design	🔀 Datasheet	Packing/Shipping
Other: alternate assembly site		

DESCRIPTION OF CHANGE:

1) Design:

- a. Improvements to trim range supporting future product.
- b. Changes to start-up requirements to simplify schematic and reduce external components.

2) Datasheet:

a. Changes to recommended feed forward component values

3) Other:

a. Additional assembly location for continuity of supply – UTAC Thailand

IMPACT OF CHANGE:

1) Design:

a. Customers currently using the part are unaffected. Customers implementing new designs with updated material have no sequencing requirements on the EN pin as a function of VIN.

- 2) Datasheet:
 - a. Customers should review new feed forward component recommendations. Component values have changed for certain operating conditions.

TARGET IMPLEMENTATION DATE: 30-JUNE-2015

Please contact customer support (customersupport@exar.com) for sample date availability or qualification data

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