



Connect Tech Inc.

Embedded Computing Experts

www.connecttech.com

Product Change Notification

CTI Product EOL Notice for Xtreme/PSU PXG1## and PXG2##

PCN Number:	CTIU-00060
Revision:	0.00
Issue Date:	2023-03-23
Effective Date:	2023-03-23

Connect Tech Inc.

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1 Product Identification

1.1 Product Data

	Current Version	Future Versions
Product Name	Xtreme/PSU Isolated	N/A - EOL
CTI Part Numbers	See List	N/A - EOL
Hardware Revision	All Revisions	N/A - EOL

1.2 Means of Distinguishing Changed Products

		Remark
Product Number	<input checked="" type="checkbox"/>	Refer to the list below in Section 2.1
All Current Revisions	<input checked="" type="checkbox"/>	To be updated on a per part basis, please contact Sales or Customer Support for details.
Lot Code	<input type="checkbox"/>	N/A
Label	<input type="checkbox"/>	N/A
Other	<input type="checkbox"/>	N/A

2 Description and Reason of Change

AVL	<input type="checkbox"/>	Product Improvement	<input type="checkbox"/>
Material	<input checked="" type="checkbox"/>	BIOS Release	<input type="checkbox"/>
Assembly Process	<input type="checkbox"/>	Firmware Release	<input type="checkbox"/>
Assembly BOM	<input type="checkbox"/>	Datasheet / Manual	<input type="checkbox"/>
Testing	<input type="checkbox"/>	DFM	<input type="checkbox"/>
Manufacturing Site	<input type="checkbox"/>	Other	<input type="checkbox"/>
Equipment	<input type="checkbox"/>		

The following Material P/Ns are EOL or under EOL Notice by the Product Manufacturer:

Part Number	Type	Product Description
UWE-12/6-Q12NB-C	MURATA POWER SOLUTIONS	Isolated DC/DC Converter
UWE-5/15-Q12NB-C	MURATA POWER SOLUTIONS	Isolated DC/DC Converter

2.1 Detailed Product List

One or more of the listed components for the following Connect Tech Inc. products are affected by the End-of-Life notification:

Part Number	Product Description	EOL Component P/N(s)	Last Time Buy
PXG101	Xtreme/PSU Isolated	UWE-12/6-Q12NB-C UWE-5/15-Q12NB-C	02/01/2024
PXG102			
PXG103			
PXG104			
PXG105			
PXG106			
PXG107			
PXG108			
PXG109			
PXG110			
PXG111			
PXG112			
PXG113			
PXG114			
PXG115			
PXG201			
PXG202			
PXG203			
PXG204			
PXG205			
PXG206			

3 Impact of change (positive or negative) on fit, form, function & reliability

3.1 Quality and Reliability

There is no change to quality or reliability.

3.2 Software Compatibility

If using one of the recommended replacements, and update to driver software might be required. While all current products & replacement products are supported by Connect Tech's blue storm driver and update version might be required (note may need to fact check this)

3.3 Hardware Compatibility

Some of the listed replacement products are not fully compatible with existing products. A full review of the product user guide is required to ensure the replacement product will work within the user's application.

3.4 Mechanical Compatibility

There is no change to mechanical compatibility.

4 Product / Revision Discontinuation

Please be advised that the End-of-Life Effective Date listed in this document may change depending on the Vendors stock availability. Should the listed Effective Date change this document will be redistributed with the updated date. Connect Tech will strive to support all last time buy purchase orders but cannot guarantee that all orders will be fulfilled. Last Time Order may be subject to Minimum Order Quantity and Package Quantity. Order Cancel and Product Return can be accepted only in the case of a quality issue. Please place Last Time

Buy Order by the Last Time Order Due Date as needed. We cannot receive any orders after Last Time Order Due.

5 Contact Information

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