

March 15, 2013

Subject: PLX Supplier (Renesas) Assembly and Final Test site Change

Reference: PCN# 2013-2 rev1

## Dear Valued Customer:

Please reference the attached Product Change Notification (PCN# 2013-2) which addresses site change below for devices PEX8311-AA66BC F and PEX8112-AA66BI F:

- Assembly and Final Test site change of Renesas Semiconductor Kyushu Yamaguchi Co. Ltd, Japan from Yamaguchi Plant to Oita Plant.
  - The expected first shipment date from the new site will be between October 2013 and March 2014
  - There will be no BOM changes for this notification

The specific details and associated qualification data for implementation are included in the PCN.

The planned implementation date for this 90 day notification is June 15, 2013.

Should you have any questions, please feel free to contact your local representative directly.

Sincerely,

Edwin Laoreno Sr. QAR Engineer PLX Technology 870 Maude Avenue Sunnyvale, CA 94085



## PRODUCT/PROCESS CHANGE NOTIFICATION (PCN)

PCN # 2013-2 Date: 3/15/2013

Products Affected:

Device	Package Type	Body Size	Lead Count
PEX8311-AA66BC F	PBGA	21x21mm	337
PEX8112-AA66BI F	PBGA	13x13mm	144

Check item	Difference	Current	After change
Assembly/ Final Test site	YES	YAMAGUCHI	OITA
вом	NO	Epoxy: 2100A	Epoxy: 2100A
		Mold: CEL-9750ZHF	Mold: CEL-9750ZHF
		Gold Wire: 0.8mil	Gold Wire: 0.8mil
		Ball: SAC305	Ball: SAC305
Marking	NO		
Package Drawing	NO		

MEANS OF DISTINGUISHING CHANGED DEVICES

NO marking changes on the device.





Date Effective: June 15, 2013

Contact: Edwin Laoreno
Title: Sr. QAR Engineer
Phone: 408-328-3587

E-mail: elaoreno@plxtech.com

## RELIABILITY/QUALIFICATION SUMMARY:

Renesas has completed product reliability qualifications on different packages assembled and tested Oita plan and the devices passed qualifications. Attached is the qual report for reference.



(To view this qual report, see attachment on your left)



## CUSTOMER ACKNOWLEDGEMENT OF RECEIPT (optional):

Please email the acknowledgement below to PLX QAR team, qa@plxtech.com or fax to (408) 962-6857.

To request for additional information, please send email to <a href="mailto:qa@plxtech.com">qa@plxtech.com</a>.

Please note: This notice is intended to serve as a quality notification to our valued customers and is a part of our continuous quality improvement effort. This notice does solicit our customer's approval. If PLX does not receive acknowledgement within 30 days of this notice, it will be assumed that this change is acceptable.

Customer:	
Name/Date:	E-mail Address:
Title:/	Phone#:
Customer Comments:	
REC'D. BY:	DATE: