

Product/Process Change (PCN) Notification

PCN Number: CO-19118 Date Issued: January 16 th , 2018 PCN Effective Date: April 16 th , 2018 Product(s) Affected: PE4140 Sample Availability: January 31 st , 2018 Change Control Board Approval #: CO-19118	Contact: Elizabeth La Greca Title: Director, Sales Operations Phone: 858-255-7839 Email: PCN@psemi.com
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Change Category:

<input checked="" type="checkbox"/> Wafer Fabrication Process <input type="checkbox"/> Design/Mask Change <input type="checkbox"/> Singulation Process <input type="checkbox"/> Assembly Process <input type="checkbox"/> Electrical Test <input type="checkbox"/> Manufacturing Site	<input type="checkbox"/> Shipping/Labeling <input type="checkbox"/> Equipment <input type="checkbox"/> Material <input type="checkbox"/> Product Specification <input type="checkbox"/> Product End of Life <input checked="" type="checkbox"/> Other - Ordering Code
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Purpose of Change:

To enable Lapis as the primary wafer fabrication site for the PE4140.

Description of Change:

<p>Peregrine have been working to transfer products from Silanna fab in Australia to Lapis fab in Japan to ensure continuous supply. Silanna and Lapis are qualified Peregrine fabs.</p> <p>Lapis PE4140 material has been qualified with no change to form, fit, function or reliability.</p> <p>Beginning <u>April 16th, 2018</u>, the PE4140 shipped to customers will be supplied from either Silanna or Lapis wafers. Lapis will become the primary wafer fabrication site for the PE4140.</p> <p>Ordering codes: (Original) Silanna part number: 4140-52, 4140-00 (New) Lapis part number: PE4140B-Z, EK4140-01</p> <p>For more information, please contact PCN@psemi.com.</p>

Customer Acknowledgement of Receipt* :

<input type="checkbox"/> Change Denied <i>(Include explanation in comments section below)</i>	Name:	
	Title:	

***Customer Acknowledgement is based upon JEDEC Standard, JESD46D.** Form # DOC-00558 Rev 2
If there is a difference between JEDEC and specific customer requirements, customer requirements take precedence.

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<input type="checkbox"/> Change Approved	Company:	
	Date:	
	Signature:	
Customer Comments:		

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