

Product/Process Change (PCN) Notification

PCN Number: CO-14479 Date Issued: September 2 nd , 2016 PCN Effective Date: September 2 nd , 2017 Product(s) Affected: PE42521 Sample Availability: Available Change Control Board Approval #: CO-14479	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 – Dual Source <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 MagnaChip and Lapis as dual source wafer fabrication sites for Anritsu Corporation. Anritsu has requested an early notification for this change before the general notification goes to all PE42521 customers.

Description of Change:

MagnaChip closed their 150 mm wafer CMOS fab in South Korea at the end of 2015. To ensure there is no disruption to supply, we have been working to transfer products from MagnaChip fab to Lapis fab in Japan. Magnachip and Lapis are qualified Peregrine fabs.

Lapis PE42521 material has been qualified with no change to form, fit, function or reliability.

Beginning September 2nd, 2017, the PE42521 shipped to Anritsu Corporation will be supplied from either MagnaChip or Lapis wafers.

Ordering codes:

(Original) MagnaChip part number: PE42521MLBA-Z, EK42521-02

(New) Lapis part number: PE42521C-Z, EK42521-03

For more information, please contact PCN@psemi.com.

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Customer Acknowledgement of Receipt*:

<input type="checkbox"/> Change Denied <i>(Include explanation in comments section below)</i> <input type="checkbox"/> Change Approved	Name:	
	Title:	
	Company:	
	Date:	
	Signature:	
Customer Comments:		