

Product/Process Change (PCN) Notification

PCN Number: CO-26358 Date Issued: May 25th, 2020 PCN Effective Date: Aug 25th, 2020 Product(s) Affected: PE42851 Sample Availability: May 25th, 2020 Change Control Board Approval #: CO-26358	Contact: Yumi Otokawa Title: Manager, Sales Operations Phone: 1-858-869-0591 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 codes change
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Purpose of Change:

Wafer fab transfer to Lapis as MagnaChip closed their 150mm wafer CMOS fab

Description of Change:

Wafer fab transfer to Lapis as MagnaChip closed their 150mm wafer CMOS fab in South Korea at the end of 2015. To ensure continuity of supply, pSemi has been working to transfer products from MagnaChip fab to Lapis fab in Japan. Lapis is a qualified pSemi fab.

Starting Aug 25th, 2020, the PE42851 shipped to customers will be supplied from Lapis wafers. PE42851 material has been qualified with no change to fit or reliability.

Ordering code changes:
 Original ordering codes (MagnaChip): PE42851MLBA-X; EK42851-03
 New ordering codes (Lapis): PE42851B-X; EK42851-04

pSemi manages inventory on a First-In First-Out (FIFO) basis. For the exact timing of the order code change, please contact your account rep. or accountrep@psemi.com.

Customer Acknowledgement of Receipt:

Product/Process Change (PCN) Notification

<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:		