

## **Product/ Process Change (PCN) Notification**

DCN Number: CO 10115		Contact: Elizabeth La Cross		
PCN Number: CO-19115		Contact: Elizabeth La Greca		
Date Issued: Jan 16 <sup>th</sup> , 2018		Title: Director, Sales Operations		
PCN Effective Date: Apr 16 <sup>th</sup> , 2018		Phone: 858-255-7839		
Product(s) Affected: PE42441		Email: PCN@psemi.com		
Sample Availability: Jan 17 <sup>th</sup> , 2018				
Change Control Board Approval #: O	O-19115			
Change Category:				
☑ Wafer Fabrication Process - Dual Source		☐ Shipping/Labeling		
☐ Design/Mask Change		☐ Equipment		
☐ Singulation Process		☐ Material		
Assembly Process		☐ Product Specification		
☐ Electrical Test		Product End of Life		
☐ Manufacturing Site		Other - Ordering Code		
Purpose of Change:				
To enable MagnaChip and Lapis as dual source wafer fabrication sites				
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. Beginning Apr 16 <sup>th</sup> , 2018, the PE42441 shipped to customers will be supplied from either				
MagnaChip or Lapis wafers.				
Ordering codes:				
(Original) MagnaChip part number: PE42441A-Z, EK42441-01				
(New) Lapis part number: PE42441B-Z, EK42441-02				
For more information, please contact PCN@psemi.com.				
Customer Acknowledgement of Receipt*:				
☐ Change Denied	Name:			
(Include explanation in				
comments section below)	Title:			
☐ Change Approved	Company:			
	<b>.</b>			
	Date:			

<sup>\*</sup>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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	Signature:	
Customer Comments:		

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