

Product/Process Change (PCN) Notification

PCN Number: CO-27840 Date Issued: Oct 20, 2020 PCN Effective Date: Oct 20, 2020 Product(s) Affected: PE42424 Sample Availability: Oct 20, 2020 Change Control Board Approval #: CO-27840	Contact: Elizabeth La Greca Title: Director, Sales Operations Phone: 1-858-795-0106 Email: pcn@psemi.com
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Change Category:

☐ Wafer Fabrication Process ☐ Design/Mask Change ☐ Singulation Process ☐ Assembly Process ☐ Electrical Test ☐ Manufacturing Site	☐ Shipping/Labeling ☐ Equipment ☐ Material ☒ Product Specification ☐ Product End of Life ☐ Other - Ordering codes change
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Purpose of Change:

To inform customers of PE42424 frequency range extension to 8GHz in datasheet.
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Description of Change:

PE42424 frequency range in datasheet extends from 100MHz-6GHz to 100MHz-8GHz. With this change, 6GHz – 8GHz electrical specifications of parameters such as Insertion Loss, Isolation, Return Loss, Input 1dB compression point and RF input power are added in datasheet. There is no specification change for 100MHz – 6GHz and no ordering code change. For more information, please contact PCN@psemi.com.

Customer Acknowledgement of Receipt:

☐ Change Denied <i>(Include explanation in comments section below)</i> ☐ Change Approved	Name:	
	Title:	
	Company:	
	Date:	

Product/Process Change (PCN) Notification

	Signature:	
Customer Comments:		