

Product/Process Change (PCN) Notification

PCN Number: CO-27840 Date Issued: Oct 20, 2020	Contact: Elizabeth La Greca Title: Director, Sales Operations
PCN Effective Date: Oct 20, 2020	Phone: 1-858-795-0106
Product(s) Affected: PE42424	Email: pcn@psemi.com
Sample Availability: Oct 20, 2020	
Change Control Board Approval #: CO-27840	
Change Category:	
Wafer Fabrication Process	Shipping/Labeling
Design/Mask Change	Equipment
Singulation Process	Material
Assembly Process	Product Specification
 Assembly Process Electrical Test 	

Purpose of Change:

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

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 (Include explanation in	Name:	
comments section below)	Title:	
Change Approved	Company:	
	Date:	



Product/Process Change (PCN) Notification

	Signature:	
Customer Comments:		