

Product/Process Change (PCN) Notification

PCN Number: CO-28123 Date Issued: Oct 30, 2020 PCN Effective Date: Oct 30, 2020 Product(s) Affected: PE45361 Sample Availability: Oct 30, 2020 Change Control Board Approval #: CO-28123	Contact: Yumi Otokawa Title: Manager, Sales Operations Phone: 1-858-795-0106 Email: pcn@psemi.com
---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------	------------------------------------------------------------------------------------------------------------

Change Category:

<input 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 checked="" type="checkbox"/> Product Specification <input type="checkbox"/> Product End of Life <input type="checkbox"/> Other - Ordering codes change
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------	----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------

Purpose of Change:

To inform customers of PE45361 frequency range extension to 8GHz in datasheet.

Description of Change:

PE45361 frequency range in datasheet extends from 10MHz-6GHz to 10MHz-8GHz. With this change, 6GHz – 8GHz electrical specifications of parameters such as Insertion Loss, Return Loss, Input 1dB compression point, Input IP3 & IP2 and Leakage Power are added in datasheet. There is no specification change for 10MHz – 6GHz and no ordering code change. For more information, please contact PCN@psemi.com.

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:		