

Product/Process Change (PCN) Notification

PCN Number: DOC-114624 Date Issued: July 28 th , 2023 PCN Effective Date: Oct 28 th , 2023 Product(s) Affected: PE64904 Sample Availability: 9/01/2023 Change Control Board Approval #: CO-35175	To contact our team with questions or for more information: 1. Go to psemi.com. 2. Click the Support button. 3. Select the Technical Support tab and submit your request.
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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 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:

Change from BCB passivation (discontinued material) to an existing production passivation material (PI – polyimide)

Description of Change:

This is a notification to advise our customers that pSemi will be transferring BCB passivation material to replacement Polyimide material as BCB discontinued by vendor. There will be no change in the form, fit or function of these products.

Ordering codes:
 Original part number: PE64904C-Z, EK64904-13
 New part number: PE64904D-Z, EK64904-14

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.

Qualification Summary:

Qualified

Customer Acknowledgement of Receipt*:

<input type="checkbox"/> Change Denied <i>(Include explanation in comments section below)</i>	Name:	
	Title:	

***Customer Acknowledgement is based upon JEDEC Standard, JESD46D. Form # DOC-00558 Rev 3**
If there is a difference between JEDEC and specific customer requirements, customer requirements take precedence.

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<input type="checkbox"/> Change Approved	Company:	
	Date:	
	Signature:	
Customer Comments:		

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Revision History: **Form revision history only, remove prior to use**

CO#	Revision	Date	Originator	Description of Change
011069	02	2011/09/21	S. Im	* Added "Customer Acknowledgement is based upon JEDEC Standard, JESD46C. If there is a difference between JEDEC and specific customer requirements, customer requirements take precedence." *Added revision history page
CO-00601	1	2013/04/24	S. Im	Agile Migration
CO-05545	2	2014/04/15	S. Im	Changed JESD46C -> JESD46D and updated logo
CO-32866	3	15Jul2022	A Smith	Changed contact information section to instruct reader how to submit an inquiry via our website.
CO-33545	3.01	17Oct2022	A Smith	Changed revision number in footer from 2 to 3.

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