



Process/Product Change Notification (PCN)

General PCN Information

PCN # 21-0150	Change to CM, Die attach, mold compound & MSL	PCN Date	Jul 21, 2021
Initiator	Tamara Bassam	Date	Jul 20, 2021
Post to PCN Alert?	☒ Yes ☐ No	E-mail	PCNresponse@qorvo.com
Type of Change:	☒ Major ☐ Minor	☐ Obsolescence	
Change Affects	☐ Form ☐ Fit ☒ Function ☐ Reliability ☐ N/A ☒ Other: BOM, MSL rating and the input and output return loss specification will be revised		
Description of Change: Change to Contract manufacturing (CM) Change of the die attach epoxy and mold compound material. The input and output return loss specification will be revised, datasheet will be updated accordingly			
Reason for Change: Obsolescence of existing subcon and to service last time buy orders			
Detail of potential impact to customer: The part is rated Moisture Sensitivity level 3 at 260 degree Celsius per JEDEC standard IPC/JEDEC J-STD-020. Please follow appropriate handling procedures for MSL3. No impact to form, fit, function.			
Affected Products: SPF5189Z			
Comments and/or Supporting Data: Click on icon to view EOL PCN 21-0060: 			

The following only applies to Major and Minor Changes

Affected Product Specification (if applicable):	MSL rating and the input and output return loss specification will be revise
Qualification Plan or Data (if applicable):	Available upon request
Customer Samples Available (if applicable):	Jul 26, 2021: Please contact tamara.bassam@qorvo.com for more information.
Qualification Results Available (if applicable):	Jul 26, 2021: Available upon request
Planned First Ship Date:	Oct 25, 2021: Production parts can be shipped earlier with customer approval
Identification of Changed Product (if applicable):	Traceability will be maintained in Qorvo internal traceability system.

Customer Acknowledgement/Responses: All Customer responses must be sent via e-mail to PCNResponse@qorvo.com. When replying, please include the PCN number in subject line. Customers should acknowledge receipt of the PCN within 30 days of delivery of the PCN. Lack of acknowledgement of the PCN within 30 days constitutes acceptance of the change. Any concerns, sample order response, or a request for further information must be provided within the acknowledgement period. If additional time is required to determine if samples or additional data is required, the customer must submit this request along with the acknowledgement response and state when they expect to complete their review. After acknowledgement, lack of additional response prior to the planned first ship date constitutes acceptance of the change. If the customer requires additional time to perform sample testing, beyond the stated planned first ship date, an extension must be negotiated with Qorvo. Acceptance of the PCN prior to the planned first ship date is considered approval to begin shipments early. Any contractual PCN agreements made with Qorvo supersede these requirements.

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