



Process/Product Change Notification (PCN)

General PCN Information

PCN # 22-0152	QPF5010 family, LNA die to 6-inch process		PCN Date	Nov 17, 2022
Initiator	Paul Prudhomme		Date	Nov 16, 2022
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:			

Description of Change: GaAs LNA die moved to 6-inch fabrication process.

Reason for Change: 4-inch GaAs process is EOL. Production has moved to 6-inch process.

Detail of potential impact to customer: None anticipated

Affected Products: QPF5002, QPF5005, QPF5010

Comments and/or Supporting Data:

The following only applies to Major and Minor Changes

Affected Product Specification (if applicable): No change to specifications.

Qualification Plan or Data (if applicable): Available upon request.

Customer Samples Available (if applicable): Dec 30, 2022: Sample Ordering Part Number: QPF5010S2A, QPF5005S2A, QPF5002S2A

Qualification Results Available (if applicable): Dec 9, 2022:

Planned First Ship Date: Mar 9, 2023: earlier shipment with customer acceptance.

Identification of Changed Product (if applicable): Product date is identifier. Code is YYWW.

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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