



Process/Product Change Notification (PCN)

General PCN Information

PCN # 24-0112	Qorvo New EPI Supplier in Oregon Wafer Fab	PCN Date	Sep 12, 2024
Initiator	Sandra Holt	Date	Sep 9, 2024
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: Supplier Level Change but no change to fit, form, function or reliability is anticipated.		
Description of Change:	Qorvo is qualifying a new EPI supplier in its Oregon wafer fab.		
Reason for Change:	Qorvo's EPI Supplier has provided an end of life notice. Qorvo is qualifying a new EPI supplier.		
Detail of potential impact to customer:	Customer may need to request samples to requalify in their systems and validate performance. EPI change applies to process used mainly in RX (receive) die which render low noise amplifiers in some product and transmit/receive switch+low noise amplifier in other products.		
Affected Products:	QPF4216, QPF4216B, QPF4219, QPF4288, QPF4506, QPF4506A, QPF4506B, QPF4516B, QPF4528, QPF4530, QPF4588		
Comments and/or Supporting Data:			
The following only applies to Major and Minor Changes			
Affected Product Specification (if applicable):	No specification changes are anticipated.		
Qualification Plan or Data (if applicable):	Qualification data can be provided by March 15, 2025 or sooner.		
Customer Samples Available (if applicable):	Nov 1, 2024: Please contact Sandra.Holt@Qorvo.com for sample request. Please reference this PCN number. Sample requests should be submitted immediately to ensure the appropriate sample needs are met.		
Qualification Results Available (if applicable):	Mar 15, 2025:		
Planned First Ship Date:	Jun 1, 2025: June 1 or possibly sooner based on customer feedback and fab supply.		
Identification of Changed Product (if applicable):	Refer to Qorvo lot number branded on product.		
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.			
Qorvo 7628 Thorndike Road Greensboro, NC 27409-9421 Customer Service Phone: 336.678.5570 E-mail (PCN Related Correspondence Only): PCNResponse@qorvo.com http://www.qorvo.com			