



Process/Product Change Notification (PCN)

General PCN Information			
PCN # 21-0008	GaAs 4-inch to 6-inch Wafer Conversion		PCN Date Jan 8, 2021
Initiator	Paul Prudhomme		Date Jan 7, 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:		
Description of Change: Die conversion from 4-inch wafers to a 6-inch wafer flow			
Reason for Change: Product must move to 6-inch process to continue production status.			
Detail of potential impact to customer: None			
Affected Products: TGA2526, TGA4040, TGA4532-SM			
Comments and/or Supporting Data:			
The following only applies to Major and Minor Changes			
Affected Product Specification (if applicable): None			
Qualification Plan or Data (if applicable): Qualification report availability projected by 5/30/2021 on request.			
Customer Samples Available (if applicable): May 15, 2021: contact paul.prudhomme@qorvo.com			
Qualification Results Available (if applicable): May 30, 2021: Available on request after this date			
Planned First Ship Date: May 17, 2021:			
Identification of Changed Product (if applicable): Traceability to changed product will be maintained by Qorvo's internal systems. TGA4040 6-inch processed die ID EG8542. TGA2526 6-inch processed die ID EG8821. TGA4532-SM is a packaged device, die ID is not visible from package level, internally, die ID EG8625.			
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			