



Process/Product Change Notification (PCN)

General PCN Information			
PCN # 21-0024	T2G6003028-FL and -FS Die Change		PCN Date Jan 21, 2021
Initiator	Fouad Boueri		Date Jan 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: Die Process Change		
Description of Change:	GaN Die process change to an earlier generation process flow		
Reason for Change:	Eliminate potential DC bias instability at -40C temperature under high quiescent currents		
Detail of potential impact to customer:	Under normal datasheet conditions, no potential impact should be noted. This change does not affect RF performance.		
Affected Products:	T2G6003028-FL, T2G6003028-FS		
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):	Engineering data can be discussed upon request. Please contact Qorvo / Sales Reps for more information.		
Customer Samples Available (if applicable):	Feb 1, 2021: Contact: fouad.boueri@qorvo.com with your sample requests.		
Qualification Results Available (if applicable):	Apr 13, 2021: Qualification report availability projected to be available on request by this date.		
Planned First Ship Date:	May 17, 2021: Shipments may begin sooner with customer approval.		
Identification of Changed Product (if applicable):	No marking changes. Change will be tracked by lot date.		
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			