



Process/Product Change Notification (PCN)

General PCN Information

PCN # 20-0024	TGF2979-SM Change to 3MIG2 EG4381	PCN Date	Mar 6, 2020
Initiator	Shawn Gibb	Date	Mar 5, 2020
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: TGF2979-SM is being changed to 3MIG2 EG4381.

Reason for Change: GaN production is being updated to the latest process release, change to 3MIG2 EG4381.

Detail of potential impact to customer: ESD rating decrease from 600V HBM (Human Body Model) to 250V.

Affected Products: TGF2979

Comments and/or Supporting Data:

The following only applies to Major and Minor Changes

Affected Product Specification (if applicable): ESD rating decrease from 600V HBM to 250V HBM.

Qualification Plan or Data (if applicable): Contact Qorvo sales for qualification plan.

Customer Samples Available (if applicable): Mar 23, 2020: Contact Shawn.Gibb@qorvo.com and reference this PCN.

Qualification Results Available (if applicable): Dec 31, 2020:

Planned First Ship Date: Jul 10, 2020: Will ship earlier with customer approval.

Identification of Changed Product (if applicable): All future deliverables will use EG4381 devices.

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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