



Process/Product Change Notification (PCN)

General PCN Information

PCN # 20-0018	TGF2929-HM Change to 3MIG2 EG4355	PCN Date	Feb 25, 2020
Initiator	Shawn Gibb	Date	Feb 25, 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: TGF2929-HM is being changed from GaN 3MI EG0294 to 3MIG2 EG4355

Reason for Change: GaN production is being updated to the latest GaN process release, change from 3MI EG0294 to 3MIG2 EG4355.

Detail of potential impact to customer: ESD rating decrease from 700V HBM (Human Body Model) to 500V HBM as result of the change.

Affected Products: TGF2929-HM

Comments and/or Supporting Data:

The following only applies to Major and Minor Changes

Affected Product Specification (if applicable): ESD rating decrease from 700V HBM to 500V HBM.

Qualification Plan or Data (if applicable): Contact Qorvo Sales for Qualification Plan.

Customer Samples Available (if applicable): Mar 2, 2020: Contact shawn.gibb@qorvo.com and reference this PCN.

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

Planned First Ship Date: Jun 5, 2020: Will ship earlier with customer approval.

Identification of Changed Product (if applicable): All future deliverables will use EG4355 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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