



Process/Product Change Notification (PCN)

General PCN Information

PCN # 23-0051	SOT89 manufacturing robustness improvement	PCN Date	Mar 28, 2023
Initiator	Kenechi Agbim	Date	Mar 28, 2023
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:	SOT89 leadframe was modified.		
Reason for Change:	Manufacturing robustness improvement		
Detail of potential impact to customer:	No impact to form, fit, function, and quality.		
Affected Products:	QPA5389A, QPA7489A, SBB1089Z, SBB2089Z, SBB3089Z, SBB4089Z, SBB5089Z, SXA389Z, TQP369180, TQP369182, TQP369185, TQP3M9007, TQP3M9008, TQP3M9009, TQP3M9028, TQP7M9101, TQP7M9102, TQP7M9103, TQP7M9105		
Comments and/or Supporting Data:			
The following only applies to Major and Minor Changes			
Affected Product Specification (if applicable):	None. No change with package outline drawing and plating material.		
Qualification Plan or Data (if applicable):	Available upon request. Please mention the PCN number in your email.		
Customer Samples Available (if applicable):	May 5, 2023: Please contact kenechi.agbim@qorvo.com for more information. Please mention the PCN number in your email.		
Qualification Results Available (if applicable):	Apr 14, 2023: Qual report will be available after April 14, 2023.		
Planned First Ship Date:	Jul 10, 2023: On this day or later, based on material availability.		
Identification of Changed Product (if applicable):	Traceability will be maintained in Qorvo internal traceability system.		
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			