



Process/Product Change Notification (PCN)

General PCN Information

PCN # 23-0052	SOT-89 Manufacturing Robustness Improvement	PCN Date	Apr 19, 2023
Initiator	Brigitte Hurd Hudson	Date	Apr 19, 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: SOT-89 lead-frame was modified for improved manufacturing robustness.

Reason for Change: Manufacturing robustness improvement

Detail of potential impact to customer: No impact to form, fit, function, quality.

Affected Products: QPB7420, QPB7425, QPB7432, QPL1810, QPL1812, QPL1816, TAT7427BT1, TAT7430B, TAT7457, TAT7460, TAT7461

Comments and/or Supporting Data:

The following only applies to Major and Minor Changes

Affected Product Specification (if applicable): N/A

Qualification Plan or Data (if applicable): Available upon request.

Customer Samples Available (if applicable): May 5, 2023: Please contact Brigitte Hudson (brigitte.hudson@qorvo.com) and reference this PCN number.

Qualification Results Available (if applicable): Apr 14, 2023:

Planned First Ship Date: Jul 3, 2023: On this day or later, based on material availability.

Identification of Changed Product (if applicable): Traceability is maintained in Qorvo's internal systems.

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>