



Process/Product Change Notification (PCN)

General PCN Information

PCN # 21-0152	Qorvo SOT89 -MSL & ESD Notification		PCN Date	Jul 26, 2021
Initiator	Bobbi Duff		Date	Jul 23, 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: MSL and ESD			

Description of Change: Qorvo is updating the MSL and ESD ratings of all SOT89 products at alternate Assembly site in association with previous PCNs issued for site change:

PCN-21-0059

PCN-20-0204

PCN-20-0209

Reason for Change: Qorvo SOT89 Product MSL and ESD ratings at alternate assembly site is changing based on qualification results.

Detail of potential impact to customer: Customer may need to take care and precautions to update their handling and storing methods for the products listed below.

Affected Products: QPB7400, QPB7420, QPB7425, QPB7432, QPL1810, QPL1812, QPL1816, RFCA3828, TAT7427BT1, TAT7430B, TAT7457, TAT7460, TAT7460B1A, TAT7461, TAT7461A6A, TAT7461-P, TAT7461-X

Comments and/or Supporting Data: Click on Icon to view Alternate Assembly Site PCNs previously distributed:



The following only applies to Major and Minor Changes

Affected Product Specification (if applicable): All products:

MSL Level changing to MSL 3

ESD HBM changing to 1C except QPL1812 & RFCA3828 changing to 1B

ESD CDM changing to C3

Qualification Plan or Data (if applicable): Data will be available on request after 7/30/2021.

Customer Samples Available (if applicable): Jul 23, 2021: Please contact bobbi.duff@qorvo.com for more information

Qualification Results Available (if applicable): Jul 30, 2021: Qualification Report is being generated and will be available on request.

Planned First Ship Date: Oct 30, 2021: First ship date may be sooner or later than this date dependent upon inventory and demand on each product.

Identification of Changed Product (if applicable): Product MSL 3 ratings will be printed on product labels for material from alternate assembly site.

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>