




# Process/Product Change Notification (PCN)

General PCN Information			
PCN # 25-0092	EOL of SOT-89 Products		PCN Date Jun 11, 2025
Initiator	Tamara Bassam		Date May 15, 2025
Post to PCN Alert?	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No	E-mail PCNresponse@qorvo.com
Type of Change:	<input type="checkbox"/> Major	<input type="checkbox"/> Minor	<input checked="" type="checkbox"/> Obsolescence
Change Affects	<input type="checkbox"/> Form <input type="checkbox"/> Fit <input type="checkbox"/> Function <input type="checkbox"/> Reliability <input type="checkbox"/> N/A <input type="checkbox"/> Other:		
Description of Change:	EOL of Base station SOT-89 Products		
Reason for Change:	SOT-89 package is being obsolesced		
Detail of potential impact to customer:	Customers must place LTB orders by provided date and/or requalify alternate products.		
Affected Products:	SBB2089Z, SBB3089Z, SBB4089Z, SBB5089Z, 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):	N/A		
Qualification Plan or Data (if applicable):	N/A		
Customer Samples Available (if applicable):	N/A		
Qualification Results Available (if applicable):	N/A		
Planned First Ship Date:			
Identification of Changed Product (if applicable):			
The following only applies to Obsolescence Notifications			
Any purchase orders issued for end of life (EOL) products identified in this PCN are non-cancellable, non-returnable (NCNR).			
Last Time Buy Date	Dec 21, 2025 --		
Last Time Ship Date	Jun 21, 2026 --		
Alternate Part Recommendation	Click on icon to view alternate part recommendations: 		
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.			
<b>Qorvo</b> 7628 Thorndike Road Greensboro, NC 27409-9421 Customer Service Phone: 336.678.5570 E-mail (PCN Related Correspondence Only): <a href="mailto:PCNResponse@qorvo.com">PCNResponse@qorvo.com</a> <a href="http://www.qorvo.com">http://www.qorvo.com</a>			

### **Alternate Part Recommendation:**

SBB2089Z: Alternate Part TQP3M9018

SBB3089Z: Alternate Part QPA9126

SBB4089Z: Alternate Part QPA9126, QPA9127 (slightly higher OIP3)

SBB5089Z: Alternate Part QPA9126 (meets gain spec), QPA9127 (P1dB and OIP3 is slightly better)

TQP369182: Alternate Part TQP369184

TQP369185: Alternate Part QPA9127 (6 or 7?)

TQP3M9007: Alternate Part TQP3M9038

TQP3M9008: Alternate Part TQP3M9018 and TQP3M9019

TQP3M9009: Alternate Part TQP3M9019

TQP3M9028: Alternate part TQP3M9038

TQP7M9101 Alternate part QPA9119 (doesn't cover up to 6GHz, P1 and OIP3 is a better option), and QPA9127.

TQP7M9102 Alternate part QPA9119

TQP7M9103 Alternate part QPA9442

TQP7M9105 Alternate part QPA9442