



Process/Product Change Notification (PCN)

General PCN Information

PCN # 25-0109	CMD280 and CMD282 Product Changes		PCN Date	Aug 1, 2025
Initiator	James Cheng		Date	Jul 30, 2025
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: CMD280: Die size changes from 1200x1350 to 950x1350. There is no change on pad locations. The un-used space in y-axis has been removed.

CMD282:

1. Die size changes from 1350x850 to 950x850. There is no change on pad locations. The unused space in y-axis has been removed.
2. Electrical specification table has been updated. 4dB, 8dB, and 12dB Attenuation Accuracy specifications have been added according to production test data.

Please refer to the attached file for side-by-side comparison.

Reason for Change: Required to match latest die size and production test data

Detail of potential impact to customer: Customer evaluation of impact to their specific application required.

Affected Products: CMD280, CMD282

Comments and/or Supporting Data: Click on icon to view comparison of current versus new specifications:



The following only applies to Major and Minor Changes

Affected Product Specification (if applicable): Datasheet changes in die size and attenuation accuracy

Qualification Plan or Data (if applicable): N/A

Customer Samples Available (if applicable): Aug 8, 2025: Contact James.Cheng@qorvo.com with your sample request and reference this PCN

Qualification Results Available (if applicable): N/A

Planned First Ship Date: Nov 8, 2025: May ship sooner with customer approval

Identification of Changed Product (if applicable): N/A

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>