



Product Change Notice (PCN)

Instructions: Acknowledge PCNs by e-mailing support@markimicrowave.com.

PCN Information

PCN #: 2024-1021

PCN Date: 10/23/2024

ECN #: 24083

Approval or Notification: Notification

Type of Change: Major Permanent

Part Number: M1-0614SE-1

Change Affects: Function

Change

Detail of Potential Impact to Customer:

None Expected. The RF performance was found to perform favorably and the Marki Microwave diodes are a suitable replacement for EOL vendor diodes. Updated datasheet.

Description of Change:

Replaced vendor silicon diode 110-01066 with Marki GaAs diode PN: 111-06559. We built and tested units. No spec change required. Updated datasheet with new plots

Reason for Change:

Vendor obsoleted their diode PN used in the assembly of M1-0614SE-1

Affected Products and/or Specification (if applicable):

M1-0614SE-1

Qualification Samples Available

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Identification of Change
Product (if applicable):

Date Code

Comments and/or Supporting Data:

Obsolescence Notification:

Last Time Ship Date:

Alternate Part Recommendation: