

# 2407031534 New Crystal Supplier for xGM13P, MGM12P, BGM113, BGM111A Modules

PCN Issue Date: Jul 03, 2024

Effective Date: Oct 09, 2024

PCN Type: Assembly

## **Description of Change**

Silicon Labs is pleased to announce the successful qualification of additional crystal supplier (NKG) for BGM13P and MGM13P (xGM13P), MGM12P, BGM113 and BGM111A modules. Upon PCN effective date, Silicon Labs will begin shipping modules listed below with new crystal supplier.

## **Reason for Change**

New crystal supplier qualification to mitigate supply constraint.

## Impact on Form, Fit, Function, Quality, Reliability

No impact on Form, Fit, Function, Quality, Reliability

## **Product Identification**

Existing Part # BGM111A256V2 BGM111A256V21 BGM111A256V21R BGM111A256V2R BGM111A2-V2-P1071 BGM111A2-V2-P1071R BGM111A2-V2-P1394 BGM111A2-V2-P1394R BGM113A256V2 BGM113A256V21 BGM113A256V21R BGM113A256V2R BGM113A2-V2-P1158 BGM113A2-V2-P1446 BGM113A2-V2-P1446R BGM113A2-V2-P1550 BGM113A2-V2-P1550R BGM113A2-V2-PZ034 BGM113A2-V2-PZ034R BGM13P22F512GA-V2 BGM13P22F512GA-V2R BGM13P22F512GE-V2 BGM13P22F512GE-V2R BGM13P32F512GA-V2 BGM13P32F512GA-V2R BGM13P32F512GE-V2 BGM13P32F512GE-V2R BM13P22HGA-V2-P1605 BM13P22HGA-V2-P1605R BM13P22HGA-V2-P1638 BM13P22HGA-V2-P1638R BM13P22HGA-V2-P1654 BM13P22HGA-V2-P1654R MGM12P02F1024GA-V4 MGM12P02F1024GA-V4R MGM12P02F1024GE-V4 MGM12P02F1024GE-V4R MGM12P22F1024GA-V4 MGM12P22F1024GA-V4R MGM12P22F1024GE-V4 MGM12P22F1024GE-V4R MGM12P32F1024GA-V4 MGM12P32F1024GA-V4R MGM12P32F1024GE-V4 MGM12P32F1024GE-V4R MGM13P02F512GA-V2 MGM13P02F512GA-V2R MGM13P02F512GE-V2 MGM13P02F512GE-V2R MGM13P12F512GA-V2 MGM13P12F512GA-V2R MGM13P12F512GE-V2 MGM13P12F512GE-V2R

## Last Date of Unchanged Product: Oct 09, 2024

## **Qualification Samples**

Available upon request

#### **Customer Response**

Lack of acknowledgment of the PCN within 30 days constitutes acceptance of the change, Ref. JEDEC-J-STD-046.

To request further data or inquire about this notification, please contact your Silicon Labs sales representative. A list of Silicon Labs sales representatives is available at <a href="http://www.silabs.com">http://www.silabs.com</a>.

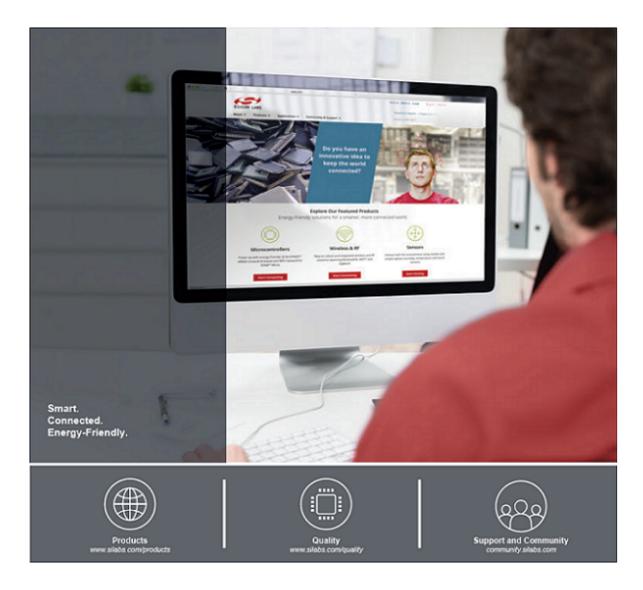
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## **Qualification Data**

Available upon request



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