



2403131511 Alternate Crystal Supplier for xGM220P Modules

PCN Issue Date: Mar 13, 2024

Effective Date: Jun 19, 2024

PCN Type: Assembly; Test

Description of Change

Silicon Labs is pleased to announce the successful qualification of a new crystal supplier, TKD, for BGM220P and MGM220P Modules. Upon PCN effective date, Silicon Labs will begin shipping the 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 change to Form, Fit, Function, Quality or Reliability.

Product Identification

Existing Part #
BGM220PC22HNA2
BGM220PC22HNA2R
BGM220PC22WGA2
BGM220PC22WGA2R
BM22P2HAXZ020A2
BM22P2HAXZ020A2R
BM22P2HAXZ052A2
BM22P2HAXZ052A2R
BM22P2WGPZ026A2
BM22P2WGPZ026A2R
BM22P2WGPZ027A2
BM22P2WGPZ027A2R
BM22P2WGPZ048A2
BM22P2WGPZ048A2R
MGM220PC22HNA2
MGM220PC22HNA2R

Last Date of Unchanged Product: Jun 19, 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 <http://www.silabs.com>.

Customers may approve early PCN acceptance by emailing approval, along with PCN # to PCN@silabs.com

User Registration

Register today to create your account on Silabs.com. Your personalized profile allows you to receive technical document updates, new product announcements, “how-to” and design documents, product change notices (PCN) and other valuable content available only to registered users. <http://www.silabs.com/profile>

Qualification Data

Available upon request.



Disclaimer

Silicon Labs intends to provide customers with the latest, accurate, and in-depth documentation of all peripherals and modules available for system and software implementers using or intending to use the Silicon Labs products. Characterization data, available modules and peripherals, memory sizes and memory addresses refer to each specific device, and "Typical" parameters provided can and do vary in different applications. Application examples described herein are for illustrative purposes only. Silicon Labs reserves the right to make changes without further notice and limitation to product information, specifications, and descriptions herein, and does not give warranties as to the accuracy or completeness of the included information. Silicon Labs shall have no liability for the consequences of use of the information supplied herein. This document does not imply or express copyright licenses granted hereunder to design or fabricate any integrated circuits. The products are not designed or authorized to be used within any Life Support System without the specific written consent of Silicon Labs. A "Life Support System" is any product or system intended to support or sustain life and/or health, which, if it fails, can be reasonably expected to result in significant personal injury or death. Silicon Labs products are not designed or authorized for military applications. Silicon Labs products shall under no circumstances be used in weapons of mass destruction including (but not limited to) nuclear, biological or chemical weapons, or missiles capable of delivering such weapons.

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