

2211161354 xGM13P Datasheet v1.4, BGX13P Errata v0.2 and Marking Update

Bulletin Issue Date: Nov 16, 2022

Effective Date: Nov 16, 2022

Description of Change

Silicon Labs is pleased to announce the release of datasheet revision 1.4 for BGM13P and MGM13P modules (jointly referred to as xGM13P) and release of errata revision 0.2 for BGX13P modules.

Notable changes from previous datasheet revision are: • Updated 11.3 CE and UKCA - EU and UK.

Errata Description:

BGX13_E102: Declaration of Compliance to UK's Radio Equipment Regulations (RER) and Declaration of Conformity to UKCA marking guidelines.

Silicon Labs announces marking update for new regulatory certification/compliance in UK for xGM13P and BGX13P PCB modules in order to meet the UK regulatory certification/compliance deadline of 12/31/2022. Silicon Labs will update UKCA and CE markings on the affected OPNs.

Links to datasheets and errata:

BGM13P: https://www.silabs.com/documents/public/data-sheets/bgm13p-datasheet.pdf MGM13P: https://www.silabs.com/documents/public/data-sheets/mgm13p-datasheet.pdf BGX13P: https://www.silabs.com/documents/public/errata/bgx13p-errata.pdf

Reason for Change

Datasheet/errata update and marking update to add UKCA and CE marking.

Product Identification

This notification includes both standard and customer-specific part numbers. An asterisk * represents a number or letter (one or more) in a customer-specific part number.

Existing Part # BGM13P22F512GA-V2 BGM13P22F512GA-V2R BGM13P22F512GE-V2 BGM13P22F512GE-V2R BGM13P32F512GA-V2 BGM13P32F512GA-V2R BGM13P32F512GE-V2 BGM13P32F512GE-V2R BM13P22HGA-V2-P* BM13P22HGA-V2-P*R MGM13P02F512GA-V2 MGM13P02F512GA-V2R MGM13P02F512GE-V2 MGM13P02F512GE-V2R MGM13P12F512GA-V2 MGM13P12F512GA-V2R MGM13P12F512GE-V2 MGM13P12F512GE-V2R BGX13P22GA-V21 BGX13P22GA-V21R BGX13P22GA-V23 BGX13P22GA-V23R BGX13P22GA-V31

Kit Identification

This change is considered a minor change which does not affect form, fit, function, quality, or reliability. The information is being provided as a customer courtesy.

Please contact your local Silicon Labs sales representative with any questions about this notification. A list of Silicon Labs sales representatives may be found at <u>http://www.silabs.com</u>.

Customer Actions Needed:

Review updated datasheet/errata.

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