



2403061520 Additional Probe Site for EFM8BB1/2/3 Automotive Parts

PCN Issue Date: Feb 19, 2024

Effective Date: May 23, 2024

PCN Type: Test

Description of Change

Silicon Labs is pleased to announce the successful qualification of King Long Technology Limited (KLT) as an additional probe site for EFM8BB1/2/3 automotive parts.

King Long Technology Limited (KLT) is an existing test supplier for Silicon Labs, certified and registered to ISO9001, ISO14001, and IATF 16949.

The new probe site address for KLT is:

King Long Technology Limited (KLT)
No. 183, Fang Zhou Road,
Suzhou Industrial Park, China

Upon effective date of this PCN, Silicon Labs will consider King Long Technology Limited (KLT) as qualified probe site for these product families.

Reason for Change

Probe and test capacity expansion for continuity of supply

Impact on Form, Fit, Function, Quality, Reliability

There is no impact on form, fit, function, quality, and reliability. The devices probed at KLT will comply with Silicon Labs' relevant datasheets and quality levels.

Product Identification

Existing Part #
EFM8BB10F4A-A-QFN20
EFM8BB10F4A-A-QFN20R
EFM8BB10F8A-A-QFN20
EFM8BB10F8A-A-QFN20R
EFM8BB10F2A-A-QFN20
EFM8BB10F2A-A-QFN20R
EFM8BB21F16A-C-QFN20
EFM8BB21F16A-C-QFN20R
EFM8BB22F16A-C-QFN28
EFM8BB22F16A-C-QFN28R
EFM8BB31F16A-D-4QFN24
EFM8BB31F16A-D-4QFN24R
EFM8BB31F16A-D-5QFN32
EFM8BB31F16A-D-5QFN32R
EFM8BB31F32A-D-4QFN24
EFM8BB31F32A-D-4QFN24R
EFM8BB31F32A-D-5QFN32
EFM8BB31F32A-D-5QFN32R
EFM8BB31F64A-D-4QFN24
EFM8BB31F64A-D-4QFN24R
EFM8BB31F64A-D-5QFN32
EFM8BB31F64A-D-5QFN32R

Last Date of Unchanged Product: May 23, 2024

Qualification Samples

Samples ready 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>.

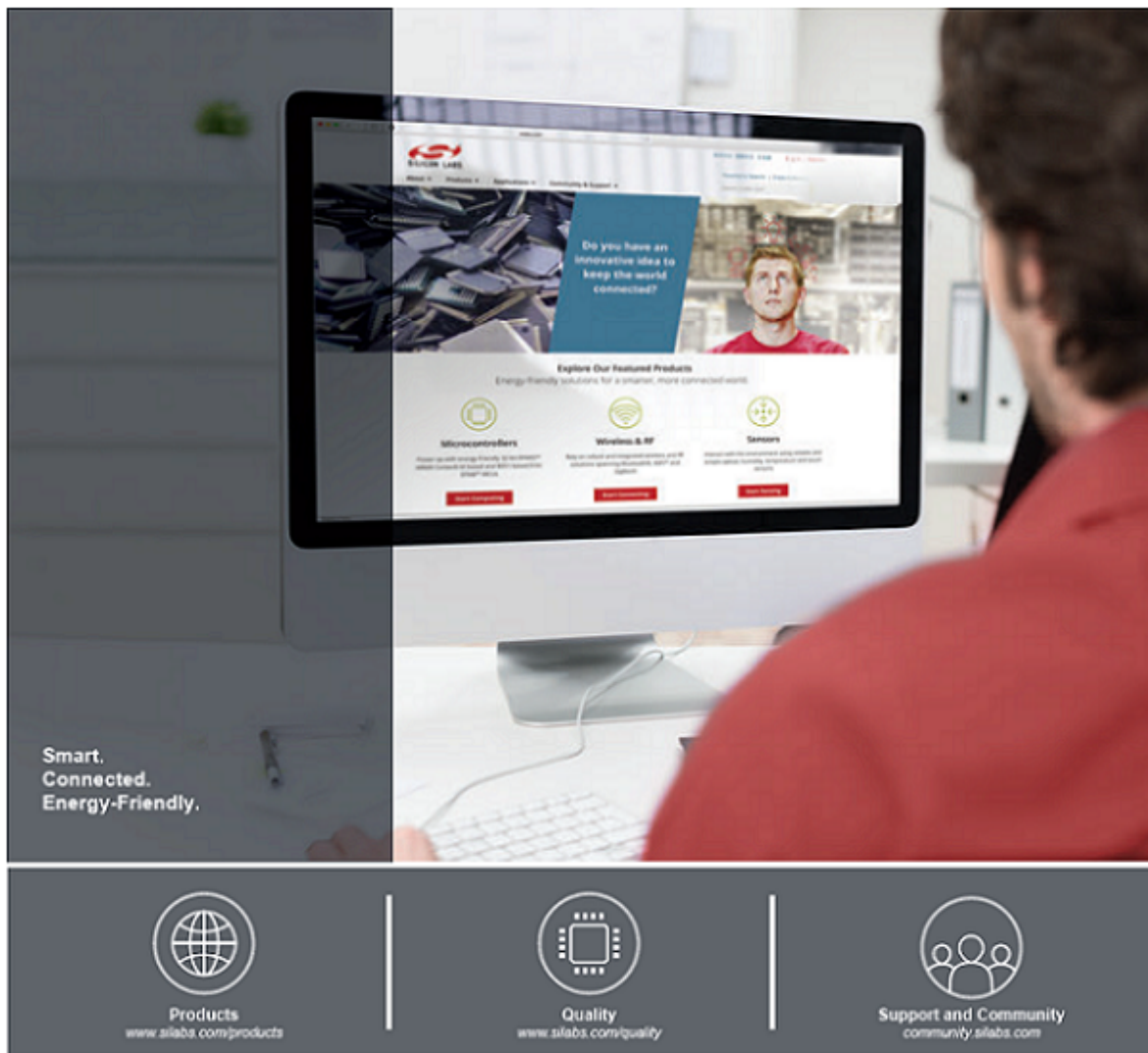
Customers may approve early PCN acceptance by emailing approval, along with PCN # to PCN@silabs.com

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Qualification Data

Available upon request.



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