



201020914 Addendum to 200818850 New Datasheet Revision 1.3 for Si446x

Bulletin Issue Date: 10/20/2020

Effective Date: 10/20/2020

Description of Change

This addendum to 200818850 is to correct the existing part numbers. The -C version of the part numbers are not affected and are removed from this addendum.

Original Change Description:

Silicon Labs is pleased to announce a new Datasheet revision 1.3 for Si4464/63/61/60. The updates include

- ☐ Updated Figure 11 on page 36.
- ☐ Updated Table 2, Table 3, and Table 4 Max frequency from 639 to 479 for Synthesizer Frequency Range (Si4464).
- ☐ Updated Table 4 to remove delta 639 line from Modulation Deviation Range (Si4464) and Modulation Resolution Range (Si4464).
- ☐ Updated Table 14 to remove Outdiv 6 line.

Reason for Change

Correct errors in the existing part numbers.

Original Change Reason:

The new Datasheet revision compiles information from Erratas and PCNs since Datasheet Rev 1.2.

Product Identification

Existing Part #

SI4464-B1B-FM
SI4464-B1B-FMR
SI4463-B1B-FM
SI4463-B1B-FMR
SI4463-B1B-ZM0
SI4463-B1B-ZM0R
SI4463-B1B-ZM1
SI4463-B1B-ZM1R
SI4461-B1B-FM
SI4461-B1B-FMR
SI4461-B1B-ZM0
SI4461-B1B-ZM0R
SI4460-B1B-FM
SI4460-B1B-FMR
SI4460-B1B-ZM0
SI4460-B1B-ZM0R
SI4460-B1B-ZM1
SI4460-B1B-ZM1R

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.

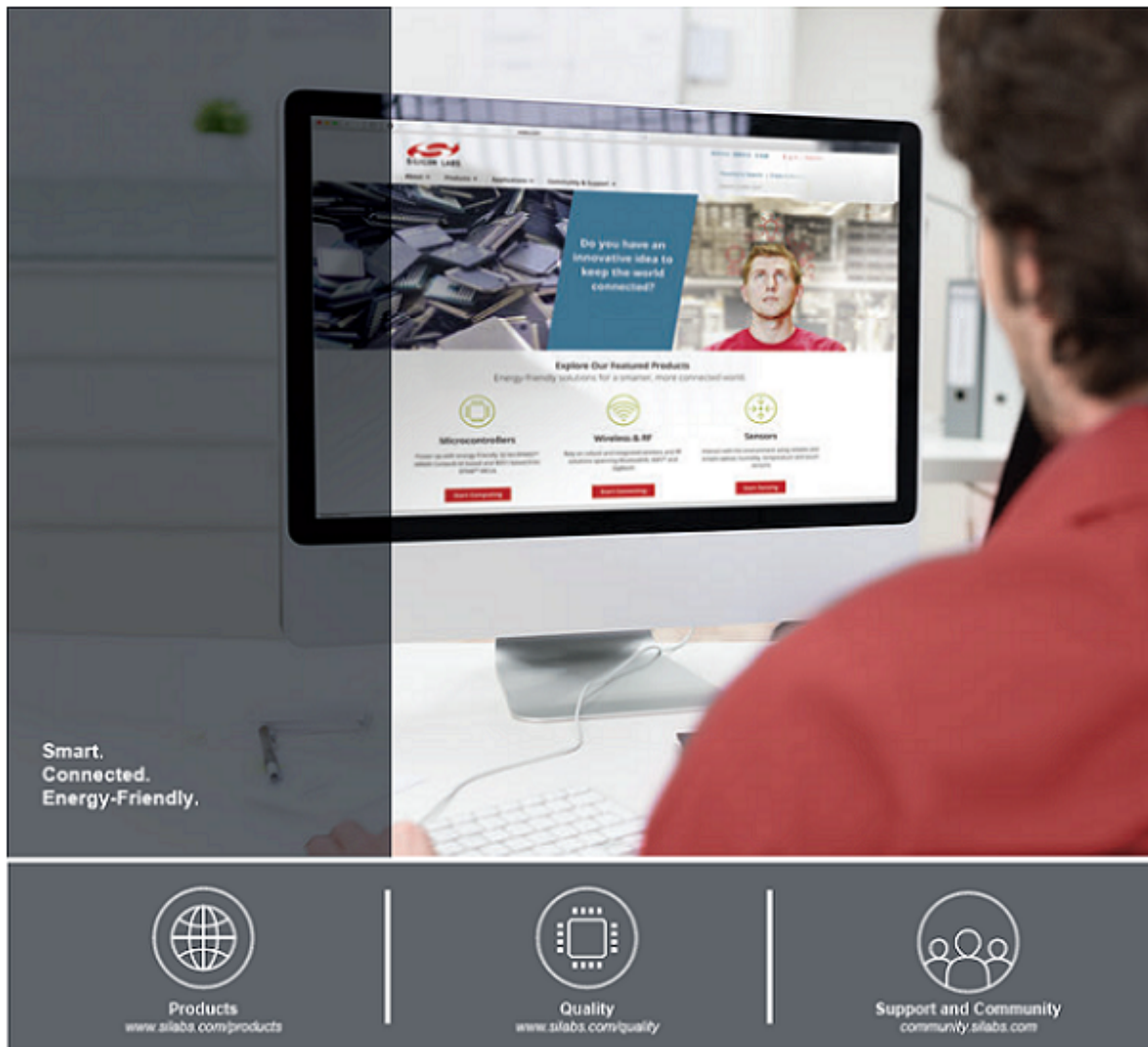
Please contact your local Silicon Labs sales representative with any questions about this notification. A list of Silicon Labs sales representatives may be found at <http://www.silabs.com>.

Customer Actions Needed:

None.

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