



200818850 New Datasheet revision 1.3 for Si446x

Bulletin Issue Date: 8/18/2020

Effective Date: 8/18/2020

Description of Change

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

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

Product Identification

Existing Part #

SI4460-B1B-FM
SI4460-B1B-FMR
SI4460-B1B-ZM0
SI4460-B1B-ZM0R
SI4460-B1B-ZM1
SI4460-B1B-ZM1R
SI4460-C2A-GM
SI4460-C2A-GMR
SI4461-B1B-FM
SI4461-B1B-FMR
SI4461-B1B-ZM0
SI4461-B1B-ZM0R
SI4461-C2A-GM
SI4461-C2A-GMR
SI4463-B1B-FM
SI4463-B1B-FMR
SI4463-B1B-ZM0
SI4463-B1B-ZM0R
SI4463-B1B-ZM1
SI4463-B1B-ZM1R
SI4463-C2A-AM
SI4463-C2A-AMR
SI4463-C2A-GM
SI4463-C2A-GMR
SI4463-C2A-ZM0
SI4463-C2A-ZM0R
SI4463M1307CAM
SI4463M1307CAMR
SI4463M1307CGM
SI4463M1307CGMR
SI4464-B1B-FM
SI4464-B1B-FMR

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.

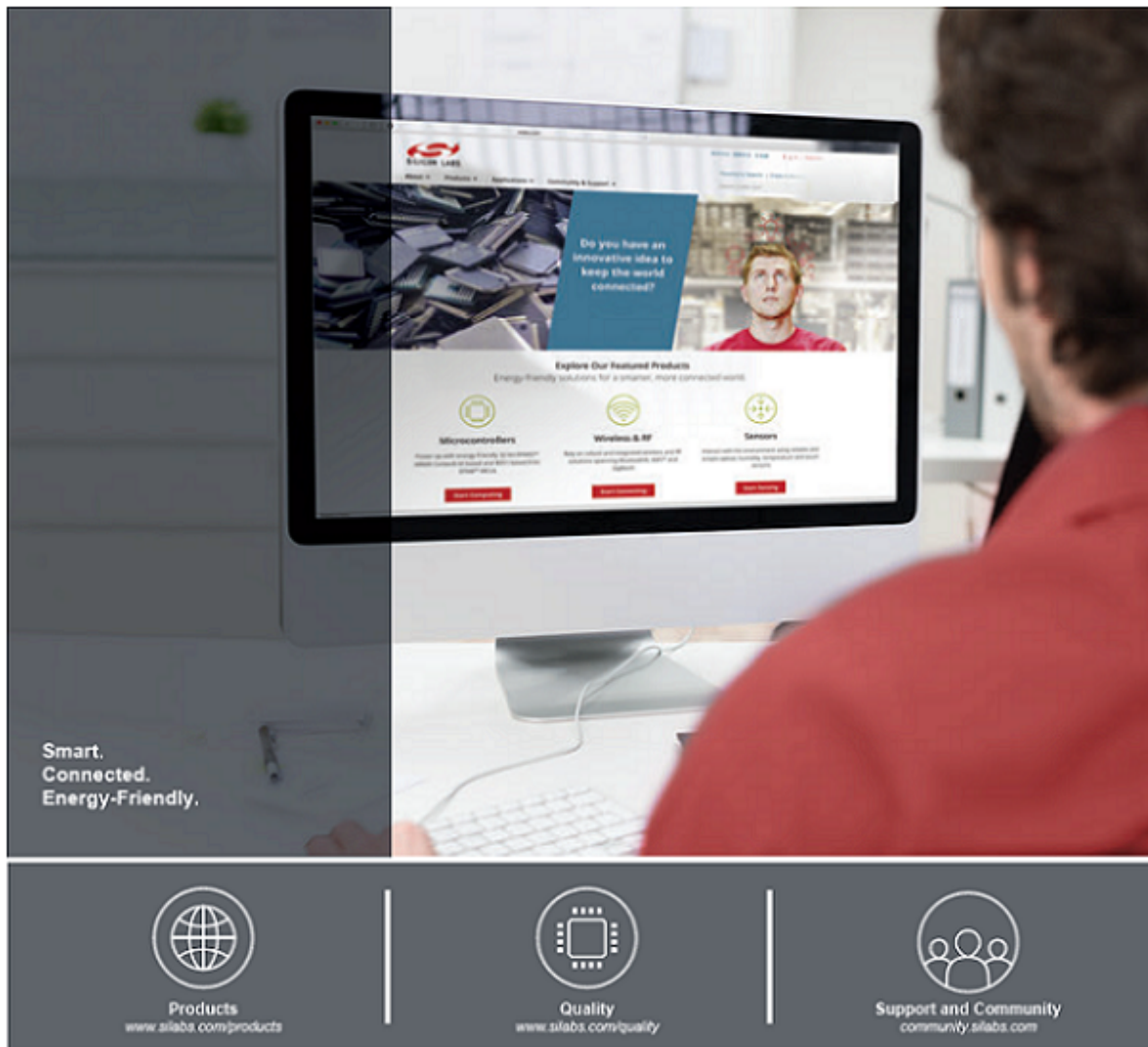
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Customer Actions Needed:

None.

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