

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-ZMOR 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-ZMOR

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.

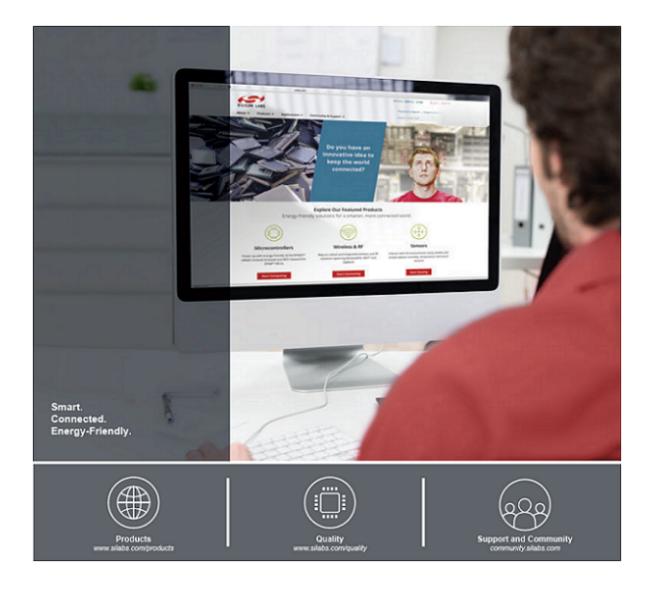
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Customer Actions Needed:

None.

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