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EFR32BG13/EFR32FG13/EFR32MG13

Datasheet Release v1.6

Bulletin Issue Date: 10/13/2020

Effective Date: 10/13/2020

Description of Change

Silicon Labs is pleased to announce a new datasheet revision 1.6 for EFR32BG13, EFR32FG13 and EFR32MG13 devices.

Reason for Change

Revision 1.6

- Updated External PA supply connection conditions for SPURHA.RM_ETSI and SPUROOB_ETSI in section 4.1.10.3 Sub-GHz RF Transmitter characteristics for 868 MHz Band.
- In 4.1.2.1 General Operating Conditions for fCORE:
 - Added conditions for all usable wait state settings
 - Corrected maximum specification from 20 MHz to 7 MHz for test condition VSCALE0, MODE = WS0

Product Identification

Existing Part #
EFR32FG13P231C*GM48-D
EFR32FG13P231C*GM48-DR
EFR32FG13P231F512GM32-C
EFR32FG13P231F512GM32-CR
EFR32FG13P231F512GM32-D
EFR32FG13P231F512GM32-DR
EFR32FG13P231F512GM48-C
EFR32FG13P231F512GM48-CR
EFR32FG13P231F512GM48-D
EFR32FG13P231F512GM48-DR
EFR32FG13P231F512IM32-C
EFR32FG13P231F512IM32-CR
EFR32FG13P231F512IM32-D
EFR32FG13P231F512IM32-DR
EFR32FG13P231F512IM48-C
EFR32FG13P231F512IM48-CR
EFR32FG13P231F512IM48-D
EFR32FG13P231F512IM48-DR
EFR32FG13P232F512GM32-C
EFR32FG13P232F512GM32-CR
EFR32FG13P232F512GM32-D
EFR32FG13P232F512GM32-DR
EFR32FG13P232F512GM48-C
EFR32FG13P232F512GM48-CR
EFR32FG13P232F512GM48-D
EFR32FG13P232F512GM48-DR
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EFR32FG13P233F512GM48-CR
EFR32FG13P233F512GM48-D
EFR32FG13P233F512GM48-DR
EFR32BG13P532F512GM32-C
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EFR32BG13P532F512GM48-DR
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EFR32BG13P632F512GM32-CR
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EFR32BG13P632F512GM48-CR
EFR32BG13P632F512GM48-D
EFR32BG13P632F512GM48-DR
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EFR32BG13P632F512IM32-CR
EFR32BG13P632F512IM32-D
EFR32BG13P632F512IM32-DR
EFR32BG13P632F512IM48-C
EFR32BG13P632F512IM48-CR
EFR32BG13P632F512IM48-D
EFR32BG13P632F512IM48-DR
EFR32BG13P632M*GM48-D
EFR32BG13P632M*GM48-DR
EFR32BG13P732F512GM32-C
EFR32BG13P732F512GM32-CR
EFR32BG13P732F512GM32-D
EFR32BG13P732F512GM32-DR
EFR32BG13P732F512GM48-C
EFR32BG13P732F512GM48-CR
EFR32BG13P732F512GM48-D
EFR32BG13P732F512GM48-DR
EFR32BG13P733F512GM48-C
EFR32BG13P733F512GM48-CR
EFR32BG13P733F512GM48-D
EFR32BG13P733F512GM48-DR
EFR32MG13P632F512GM32-C
EFR32MG13P632F512GM32-CR
EFR32MG13P632F512GM32-D
EFR32MG13P632F512GM32-DR
EFR32MG13P632F512GM48-C
EFR32MG13P632F512GM48-CR
EFR32MG13P632F512GM48-D
EFR32MG13P632F512GM48-DR
EFR32MG13P632M*GM48-D
EFR32MG13P632M*GM48-DR
EFR32MG13P632P*GM48-C
EFR32MG13P632P*GM48-CR
EFR32MG13P632P*GM48-D
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EFR32MG13P733F512GM48-CR

EFR32MG13P733F512GM48-D
EFR32MG13P733F512GM48-DR
EFR32MG13P733F512IM48-C
EFR32MG13P733F512IM48-CR
EFR32MG13P733F512IM48-D
EFR32MG13P733F512IM48-DR

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.

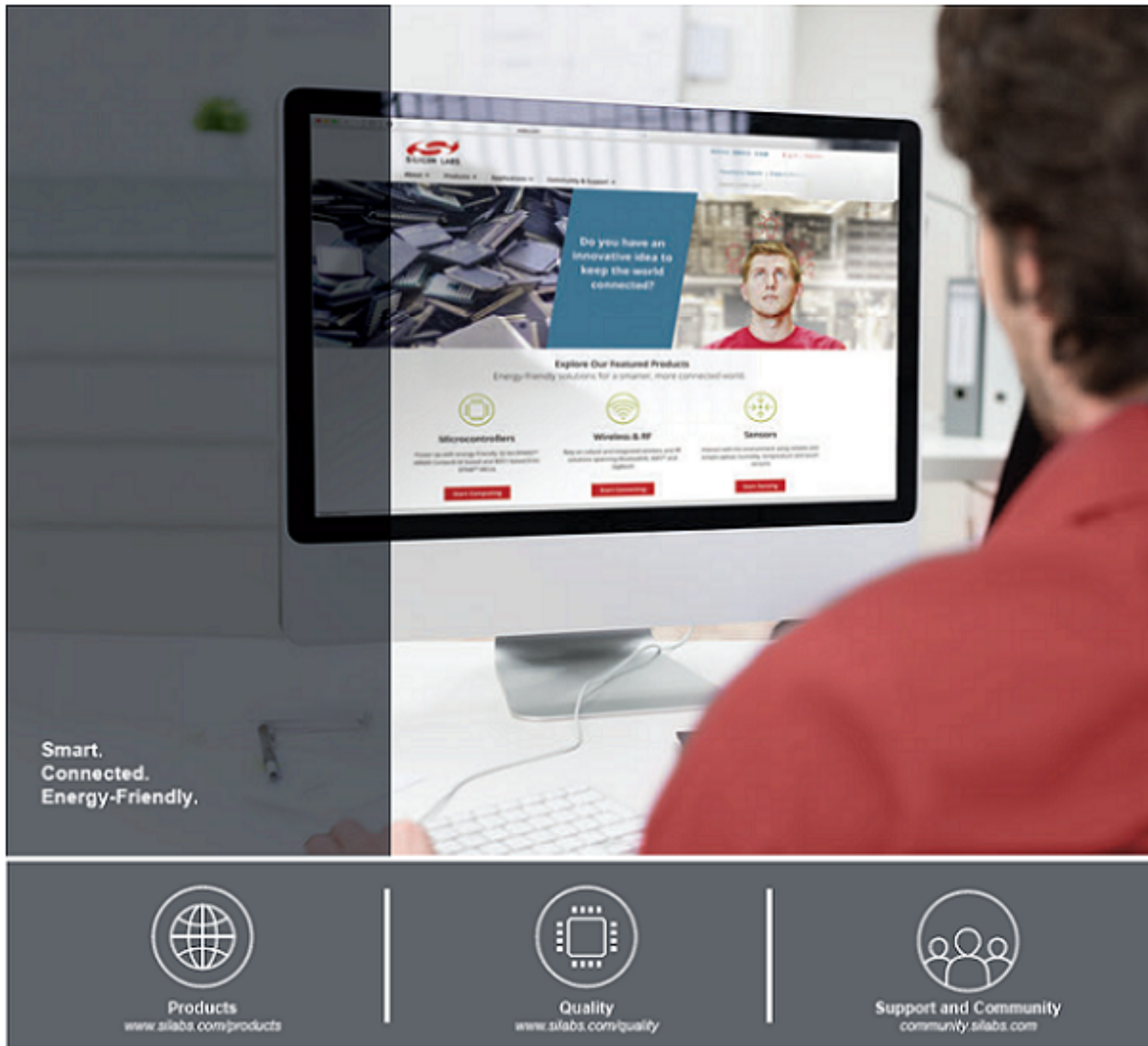
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None

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