



2201251177 Errata Release for EFR32FG23 v0.6, EFR32ZG23 v0.5 and ZGM230S v0.2

Bulletin Issue Date: Jan 25, 2022

Effective Date: Jan 25, 2022

Description of Change

Silicon Labs is pleased to announce the release of the following errata versions for EFR32FG23, EFR32ZG23 and ZGM230S devices.

Release of version 0.6 of the EFR32FG23 errata
 Release of version 0.5 of the EFR32ZG23 errata
 Release of version 0.2 of the ZGM230S errata

Reason for Change

Errata item CUR_E303 – Active AMUXCP Clock Causes High Current: When the ACMP0, ACMP1, or IADC0 peripherals are active, the clock to the internal analog mux charge pump may also be activated, resulting in extra supply current. This issue will be resolved in a future revision. Please see the errata document for more details.

Product Identification

Existing Part

EFR32FG23A010F128GM40-B
 EFR32FG23A010F128GM40-BR
 EFR32FG23A010F256GM40-B
 EFR32FG23A010F256GM40-BR
 EFR32FG23A010F256GM48-B
 EFR32FG23A010F256GM48-BR
 EFR32FG23A010F512GM40-B
 EFR32FG23A010F512GM40-BR
 EFR32FG23A010F512GM48-B
 EFR32FG23A010F512GM48-BR
 EFR32FG23A011F512GM40-B
 EFR32FG23A011F512GM40-BR
 EFR32FG23A020F128GM40-B
 EFR32FG23A020F128GM40-BR
 EFR32FG23A020F256GM40-B
 EFR32FG23A020F256GM40-BR
 EFR32FG23A020F256GM48-B
 EFR32FG23A020F256GM48-BR
 EFR32FG23A020F512GM40-B
 EFR32FG23A020F512GM40-BR
 EFR32FG23A020F512GM48-B
 EFR32FG23A020F512GM48-BR
 EFR32FG23A021F512GM40-B
 EFR32FG23A021F512GM40-BR
 EFR32FG23B010F128GM40-B
 EFR32FG23B010F128GM40-BR
 EFR32FG23B010F512IM40-B
 EFR32FG23B010F512IM40-BR
 EFR32FG23B010F512IM48-B
 EFR32FG23B010F512IM48-BR
 EFR32FG23B020F128GM40-B
 EFR32FG23B020F128GM40-BR
 EFR32FG23B020F512IM40-B
 EFR32FG23B020F512IM40-BR

EFR32FG23B020F512IM48-B
EFR32FG23B020F512IM48-BR
EFR32ZG23A010F512GM40-B
EFR32ZG23A010F512GM40-BR
EFR32ZG23A010F512GM48-B
EFR32ZG23A010F512GM48-BR
EFR32ZG23A020F512GM40-B
EFR32ZG23A020F512GM40-BR
EFR32ZG23A020F512GM48-B
EFR32ZG23A020F512GM48-BR
EFR32ZG23B010F512IM40-B
EFR32ZG23B010F512IM40-BR
EFR32ZG23B010F512IM48-B
EFR32ZG23B010F512IM48-BR
EFR32ZG23B011F512IM40-B
EFR32ZG23B011F512IM40-BR
EFR32ZG23B020F512IM40-B
EFR32ZG23B020F512IM40-BR
EFR32ZG23B020F512IM48-B
EFR32ZG23B020F512IM48-BR
EFR32ZG23B021F512IM40-B
EFR32ZG23B021F512IM40-BR
ZGM230SA27HGN2
ZGM230SA27HGN2R
ZGM230SB27HGN2
ZGM230SB27HGN2R

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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