



ERRATA SHEET MAXQ8913

Revision A1 Errata

The errata listed below describe situations where MAXQ8913 components perform differently than expected or differently than described in the data sheet. Maxim Integrated Products, Inc., intends to correct these errata when the opportunity to redesign the product presents itself.

1) LOW-VOLTAGE STOP MODE DROPOUT

Description:

If the part is put into stop mode when the supply voltage is less than 2.9V and BOD = 0, an internal reset could be issued, bringing the part out of stop mode.

Workaround:

Ensure that the supply voltage is greater than 2.9V when entering and remaining in stop mode with BOD = 0.

If stop mode is entered with BOD = 1, the supply voltage can be as low as 2.7V without receiving the internal reset.