

## Configuring The Bq34z100 Data Flash Ti

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I've been trying to configure the BQ34Z100 via I<sup>2</sup>C Block Commands. So far it worked for me to perform normal Commands such as Voltage() or read out the DEVICE\_TYPE. But when it comes to write Registers it won't work the way I try it. For example I tried to follow the example from the ...

Configuring The Bq34z100 Data Flash

The bq34z100 has many data flash constants that can be used to configure the device with various options to customize the behavior and features of the gas gauge. The data flash of the bq34z100 are described in detail in this document.

Evaluation Board For bq34z100 | element14 | Design Center

Flash and OTP gauges, as the name suggests, they have memory that is persistent and that can be programmed by the end user. So for flash gauges, the data memory which holds all the configuration is stored as flash memory and can be updated many times.

Going to Production with bq34z1XX - TI.com

2 Writing the Data Flash Image to Each Target Device 2.1 Preparing the Data Flash Image Pack The bq3060 ICs are shipped preprogrammed with default parameter values. To create the data flash image for production pack, assemble a battery pack with the default firmware, and set the data flash constants for the application.

bq34z100-G1 Wide range Fuel Gauge With Impedance Track ...

When configuring the data flash registers, choose one of five LED/Comm configuration codes (refer to Table 12 in the bq34z100 datasheet). After reviewing those possibilities, select the jumper on the EVM.

BQ34Z100PWR-G1 Texas Instruments | Mouser

BQ34Z100PW-G1 Texas Instruments bq34z100-G1 Wide Range Fuel Gauge is an Impedance Track fuel gauge for Li-Ion, PbA, NiMH, and NiCd batteries. It works independently of battery series-cell configuration. bq34z100-G1 Wide Range Fuel Gauge with Impedance Track™ Technology. Light Electric Vehicles Power Tools Medical Instrumentation Uninterruptible Power Supplies (UPS) Mobile Radios.

bq34z100EVM Wide Range Impedance Track Enabled Battery ...

I am using BQ34Z100-G1. I can write some of the data flash but not all. For example, if I want to change Sleep Current in Power subclass, I do the following things. write 0x00 to 0x61 to enable write 0x44 to DataFlashClass(0x3E) and 0x00 to DataFlashBlock(0x3F). write ...

Data Flash Programming and Calibrating the bq3060 Gas Gauge

The bq34z100-G1 device provides several interface options, including an I2C slave, an HDQ slave, one or four direct LEDs, and an ALERT output pin. Additionally, the bq34z100-G1 provides support for an LED expander for more than four LEDs. Device Information(1) PART NUMBER PACKAGE BODY SIZE (NOM) bq34z100-G1 TSSOP (14) 5.00 mm × 4.40 mm

[Resolved] BQ34Z100-G1 can't write data flash - Power ...

- Cycle Delta: This parameter allows you to change how many discharge cycles can pass before the Cycle Count increments. It is currently set to increment by one after twenty cycles without a Res Current determines the minimum discharge rate that can be used to update ...

