

# Cc1310 Datasheet Ti

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### **Cc1310 Datasheet Ti**

The CC1310 is a device in the CC13xx and CC26xx family of cost-effective, ultra-low-power wireless MCUs capable of handling Sub-1 GHz RF frequencies. The CC1310 device combines a flexible, very low- power RF transceiver with a powerful 48-MHz Arm®Cortex®-M3 microcontroller in a platform supporting multiple physical layers and RF standards.

**CC1310 SimpleLink Ultra-Low-Power Sub-1 GHz ... -  
TI.com**

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CC1310 SimpleLink™ Ultra-Low-Power Sub-1 GHz Wireless MCU datasheet (Rev. D)

### **CC1310 data sheet, product information and support | TI.com**

Order the LAUNCHXL-CC1310 - SimpleLink™ Sub-1 GHz CC1310 wireless MCU LaunchPad™ development kit from Texas Instruments. View datasheets, check stock and pricing.

### **LAUNCHXL-CC1310 | SimpleLink™ Sub-1 GHz CC1310 ... - TI.com**

SimpleLink Ultralow Power Sub-1-GHz Wireless MCU, CC1310 datasheet, CC1310 circuit, CC1310 data sheet : TI1, alldatasheet, datasheet, Datasheet search site for Electronic Components and Semiconductors, integrated circuits, diodes, triacs, and other semiconductors.

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### **CC1310 Datasheet(PDF) - Texas Instruments**

From the first paragraph in the CC1310 datasheet:  
Microcontroller - Powerful Arm® Cortex® -M3 Processor -  
EEMBC CoreMark® Score: 142 - EEMBC ULPBench™ Score: 158  
... TI, its suppliers and providers of content reserve the right to  
make corrections, deletions, modifications, enhancements,  
improvements and other changes to the content ...

### **CC1310: M0 MCU specification - Texas Instruments**

Electronic Manufacturer: Part no: Datasheet: Electronics  
Description: Texas Instruments: CC1310 [Old version datasheet]  
SimpleLink Ultralow Power Sub-1-GHz Wireless MCU CC1310 [Old  
version datasheet] CC1310 SimpleLink Ultra-Low Power Sub-1  
GHz Wireless MCU CC1310

### **CC1310 Datasheet, PDF - Alldatasheet**

The SimpleLink™ Sub-1 GHz CC1310 wireless microcontroller

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(MCU) LaunchPad™ development kit is the first LaunchPad kit with a Sub-1 GHz radio, which offers long-range connectivity, combined with a 32-bit ARM® Cortex®-M3 processor on a single chip. The CC1310 device is a wireless MCU targeting low-power, long-range wireless applications.

### **LAUNCHXL-CC1310 SimpleLink™ Sub-1 GHz CC1310 ... - TI.com**

The brown-out detector (BOD) has been improved from die Rev A to die Rev B and the CC1310 datasheet restrictions regarding the BOD no longer apply. Restrictions do still apply for die Rev A material. More details regarding this item is found in section 6.7 - Power management in the CC1310 datasheet (SWRS181 update C, footnote 2).

### **Important enhancements for CC1310 ... - TI E2E support forums**

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TMDSEMU110-U — The Texas Instruments XDS110 is a new class of debug probe (emulator) for TI embedded processors. The XDS110 replaces the XDS100 family while supporting a wider variety of standards (IEEE1149.1, IEEE1149.7, SWD) in a single pod.

### **CC1312R data sheet, product information and support | TI.com**

TI's CC1110-CC1111 is a Sub-1 GHz products. Find parameters, ordering and quality information

### **CC1110-CC1111 data sheet, product information and ... - TI.com**

Wavelength (nm) Normalized Response 300 400 500 600 700  
800 900 1000 0 0.1 0.2 0.3 0.4 0.5 0.6 0.7 0.8 0.9 1 D001  
OPT3002 SCL SDA ADDR VDD OPT3002 Light INT GND ADC

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### **OPT3002 Light-to-Digital Sensor - TI.com**

Type Title Date \* Datasheet: CC1101 Low-Power Sub-1 GHz RF Transceiver datasheet (Rev. I) Nov. 05, 2013 \* Errata: CC1101 Silicon Errata (Rev. E) Sep. 25, 2015

### **CC1101 data sheet, product information and support | TI.com**

Refer to table 5.1 in the datasheet for absolute maximum ratings for CC1310. For your application I suggest to add an external voltage divider (two resistors) to measure the battery voltage. Adjust the resistor network so that the voltage on the analog input pin never is higher than VDDS.

### **CC1310: Battery voltage monitoring - Texas Instruments**

There is no SRAM retention when you put the CC1310 in shutdown mode, so you can't avoid resetting it when waking the device up. For wake up time, please see Table 5-2 from the

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CC1310 datasheet. I would take a look at the "pinStandby" and "pinShutdown" examples from the SDK. Unfortunately, I am unable to assist you with your code development.

### **CC1310: StandBy Mode or Shutdown Mode - TI E2E support forums**

If you use the Long Range Mode on CC1310 then the performance of CC1310 is equivalent to CC112x. You may need to use CC1190 to extend the Range of 5KMs. You can use our Range Estimator spread sheet to estimate the Range, which is available on E2E forum.

### **CC1310: CC1310 vs CC1120 - TI E2E support forums**

Part Number: CC1310. Hello, I have tested CC1310F128RHB ADC internal fixed reference with 1.44V and 4.3V with following:-without TI-RTOS-input signal 1VDC-change the power supply from 3.3V to 2.0V-CCS version: 7.4.0.00015 -SDK:



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simplelink\_cc13x0\_sdk\_1\_60\_00\_21. My Init Function is

### **CC1310: CC1310 ADC Fixed Reference test - TI E2E support ...**

I Note that under C:\ti\simplelink\_cc13x0\_sdk\_2\_20\_00\_38\source\...\ti\devices\cc13x0\rf\_patches it's also a rf\_patch\_cpe\_wb\_dsss.h that has to be applied if the second MCE\_RFE\_OVERRIDE option is used. ---From the CC1310 datasheet: Receiver sensitivity, WideBand-DSSS (WB-DSSS), 30 kbps fRF = 915 MHz, 480 ksym/s, GFSK, 195-kHz deviation,

### **CC1310: Maximum frequency ... - TI E2E support forums**

Texas Instruments CC1310 SimpleLink™ Ultra-Low Power Wireless Microcontrollers are a cost-effective, ultra-low power sub-1GHz RF device. It combines a flexible, very low power RF transceiver with a powerful 48MHz Cortex-M3 microcontroller in a platform supporting multiple physical layers and RF standards.

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### **CC1310 SimpleLink Ultra-Low Power Wireless MCUs - TI | Mouser**

Texas Instruments LAUNCHXL-CC1310 SimpleLink™ Sub-1 GHz MCU LaunchPad™ Development Kit is the first LaunchPad kit with a Sub-1 GHz radio. This radio offers long-range connectivity, combined with a 32-bit ARM® Cortex®-M3 processor on a single chip.

### **LAUNCHXL-CC1310 Sub-1 GHz MCU LaunchPad™ DK - TI | Mouser**

CC1310 SimpleLink™ Wireless Microcontrollers Texas Instruments offers its CC1310 sub-1 GHz ultra-low-power wireless MCUs containing an ARM® Cortex®-M3 (CM3) 32-bit CPU The device is a member of Texas Instruments' CC26xx and CC13xx family of cost-effective, ultra-low-power, 2.4 GHz, and sub-1 GHz RF devices.

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