

Cc1310 433 Mhz

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Cc1310 433 Mhz

CC1310 Skyworks PA 433 MHz 20 dBm Reference Design Rev 2.x: May 02, 2017: User guide: CC26x0/CC13x0 SimpleLink™ Wireless MCU Power Management Software Development Ref (Rev. A) Apr. 17, 2017: Application note: CC13xx Antenna Diversity (Rev. B) Mar. 31, 2017: Application note: Using CC1190 Front End With CC13xx Under EN300220: Mar. 09, 2017 ...

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

All measurements results were performed on the CC1310EM-SKY66115-4051 at 433 MHz (BOM Rev 2.0.2) EM mounted on the SmartRF06EB. Software control is based on SmartRF Studio 2.4.3. 3.1 Tx Output Power and Harmonics The output power was measured at 433.92 MHz. The harmonics were measured up to the 10th harmonic. The txpower register is set to 0x1CC7.

CC1310 Skyworks 433MHz PA Reference Design

There are no current plans to make one dual band balun for 433 MHz and 868/915 MHz. For CC131x there is an IPC for 868/915 MHz and a seperate balun for 433-510 MHz. This would then require a DPDT switch directly after the chip before the IPCs. Similiar to CC1350 LP ref design.

CC1310: 433MHz Integrated Balun recommendation - Sub-1 GHz ...

CC1310 14dBm 433mhz SMD Wireless Transceiver E70-433NW14S 433 mhz IPEX Module. \$6.50. Free shipping

CC1310 433MHz SOC E70-433T14S2 14dBm UART Wireless ...

CC1310: EasyLink with 433 MHz not working - Sub-1 GHz ... The antenna on the CC1310 LP is tuned for 868 MHz/ 915 MHz. The antenna will have poor performance on 433 MHz. In addition the filter/ match are tuned for 868 MHz/ 915 MHz and using it on 433 MHz will not give good results. [Resolved] CC1310 .txPower has no effect at 433MHz - Sub-1 ...

Cc1310 433 Mhz - nsaidalliance.com

The antenna on the CC1310 LP is tuned for 868 MHz/ 915 MHz. The antenna will have poor performance on 433 MHz. In addition the filter/ match are tuned for 868 MHz/ 915 MHz and using it on 433 MHz will not give good results.

[Resolved] CC1310 .txPower has no effect at 433MHz - Sub-1 ...

We developed and tested our custom cc1310 board in 915MHz, and the range is quite good, about 1.5KM. (with general GFSK: DR=2.5Kbps, Fdev=10KHz, RBW=39KHz; Power=14dBm, SWR<1.5) Recently we made a 433MHz version, but the range performance is poor, only 0.4KM.

CC1310: CC1310 Range performance in 433MHz - Sub-1 GHz ...

RC-CC1310-434 . Ultra Low Power sub 1GHz multichannels Radio Transceiver. 433 MHz Version. Dimensions: 22 x 15mm DOWNLOAD: BUY SAMPLES . RC-CC1310-868 . Ultra Low Power sub 1GHz multichannels Radio Transceiver. 868 MHz Version. Dimensions: 22 x 15mm CE MARKED DOWNLOAD BUY SAMPLES RC-CC1310-915

CC1310 Module - Radio Controlli

I'm using a custom module of 433 MHz which uses the CC1310 SoC. it is the RGZ package. the point is that the devices work perfectly with the project and smart rf files generated from SDK 1.6.21, with the setting of EasyLink_Phy_Custom. I was trying to update to the latest sdk and using the LRM. I will try these out and tell you.

CC1310: EasyLink with 433 MHz not working - Sub-1 GHz ...

CC1310 Receiver sensitivity at 433 MHz. Prodigy 130 points Tianyu May Replies: 10. Views: 1738. in the cc1310's datasheet,all the parameters are at 868 MHz. How to measure the Receiver sensitivity at 433 MHz? I try to do this,but the RSSI view from SmartRF studio 7 is larger 6dBm than the value at Signal generator[]

[Resolved] CC1310 Receiver sensitivity at 433 MHz - Sub-1 ...

RC-CC1310-434 . Ultra Low Power sub 1GHz multichannels Radio Transceiver. 433 MHz Version. Dimensions: 22 x 15mm DOWNLOAD: BUY SAMPLES . RC-CC1310-868 . Ultra Low Power sub 1GHz multichannels Radio Transceiver. 868 MHz Version. Dimensions: 22 x 15mm CE MARKED DOWNLOAD BUY SAMPLES RC-CC1310-915

CC1310 Transceiver Module - RadioControlli

E70-433T 14S is wireless UART transceiver module based on the original CC1310 of TI, operating at 431~4 46.5 MHz (Default: 433MHz), TTL level and 3.3V IO port. The module has the function of data encryption & compression. The data of the module transmit ted over the air features randomness.

433MHz CC1310 Transceiver Lower Power SMD SoC E70-433T14S ...

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 1km 2km 3km Home Automation High Power Lower Price ...

Design files:CC1350 Dual Band Launchpad for 433 MHz/ 2.4 GHz Band Rev A 1.3.3 LAUNCHXL-CC1352R Revision A of this LaunchPad uses an RF switch to route either the 868 MHz/915 MHz or 2.4 GHz RF front end into the shared tri-band antenna.

CC13xx/CC26xx Hardware Configuration and PCB Design ...

CC1310 433MHz 868MHz 915MHz rf radio wireless communication UART module VT-DT2-502C serials RF transceiver modules are designed based on TI high performance SoC IC CC1310, which combines Sub-1G wireless transceiver and an ARM ® Cortex ® -M3 processing core, and can cover ultra long range and be ultra low power.

Cc1310 433mhz 868mhz 915mhz Rf Radio Wireless ...

CC1310 868MHz 30dBm 1W SoC E70-868T30S SMD Long Distance 868M RF Wireless Module. \$9.50. Free shipping

Ebyte E70-433T30S Long Distance 433MHz CC1310 30dBm SMD 1W ...

The SimpleLink™ CC1350 wireless microcontroller (MCU) LaunchPad™ development kit combines a 433 MHz with a Bluetooth® low energy radio for the ultimate combination of easy mobile phone integration with long-range connectivity including a 32-bit ARM® Cortex®-M3 processor on a single chip.

LAUNCHXL-CC1350-4 Evaluation board | TI.com

Blocking Performance: 91 dB at 10 MHz; Excellent Receiver Sensitivity: -123 dBm at 1.2 kbps -110 dBm at 50 kbps -127 dBm Using Built-in Coding Gain; Very Low Phase Noise: -111 dBc/Hz at 10-kHz Offset; Suitable for Systems Targeting ETSI Category 1 Compliance in 169-MHz and 433-MHz Bands; High Spectral Efficiency (9.6 kbps in 12.5-kHz

CC1120 data sheet, product information and support | TI.com

RC-CC1310-434 . Ultra Low Power sub 1GHz multichannels Radio Transceiver. 433 MHz Version. Dimensions: 22 x 15mm DOWNLOAD: BUY SAMPLES . RC-CC1310-868 . Ultra Low Power sub 1GHz multichannels Radio Transceiver. 868 MHz Version. Dimensions: 22 x 15mm CE MARKED DOWNLOAD BUY SAMPLES RC-CC1310-915

RC-CC1310-868 - Radio Controlli

RC-TFSK4-434: 433.92MHz FSK Radio Transmitter Module: 2.4 + 3.6 Vdc 14.5mA 433.92MHz 10dBm

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