



CC1201RHBT Information



For Reference Only

Part NumberCC1201RHBTManufacturerTexas InstrumentsCategoryRF/IF and RFID
RF Transceiver ICs

Description IC RF TXRX+MCU ISM<1GHZ 32-VFQFN

Package 32-VFQFN Exposed Pad

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com



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Certified Quality

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.









CC1201RHBT Specifications

Manufacturer Part Number	CC1201RHBT	
Manufacturer	Texas Instruments	
Category	RF/IF and RFID	
	RF Transceiver ICs	
Package	32-VFQFN Exposed Pad	
Series	-	
Туре	TxRx + MCU	
RF Family/Standard	General ISM < 1GHz	
Protocol	-	
Modulation	2FSK, 2GFSK, 4FSK, 4GFSK, MSK, OOK	
Frequency	164MHz ~ 190MHz, 410MHz ~ 475MHz, 820MHz ~ 950MHz	
Data Rate (Max)	1.25Mbps	
Power - Output	16dBm	
Sensitivity	-120dBm	
Memory Size	4kB ROM, 256B RAM	
Serial Interfaces	SPI	
GPIO	4	
Voltage - Supply	2 V ~ 3.6 V	
Current - Receiving	19mA ~ 23.6mA	
Current - Transmitting	33.6mA ~ 54mA	
Operating Temperature	-40°C ~ 85°C	
Package / Case	32-VFQFN Exposed Pad	
		Report errors?

CC1201RHBT Guarantees



Quality Guarantees

We provide 90 days warranty. *

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



Service Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

CC1201RHBT Payment Methods



















CC1201RHBT Shipping Methods













If you have any question about CC1201RHBT, please do not hesitate to contact us!

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