

CC1111F8RSP

Request a Quote

CC1111F8RSP Information

	Part Number	CC1111F8RSP
www.base.com	Manufacturer	Texas Instruments
	Category	RF/IF and RFID RF Transceiver ICs
	Description	IC RF TXRX+MCU ISM<1GHZ 36-VFQFN
	Package	36-VFQFN Exposed Pad
		For the pricing/inventory/lead time, please contact
For Reference Only		us Website: https://www.heisener.com E-mail: salesdept@heisener.com

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.



CC1111F8RSP Specifications

Manufacturer Part Number	CC1111F8RSP		
Manufacturer	Texas Instruments		
Category	RF/IF and RFID		
	RF Transceiver ICs		
Package	36-VFQFN Exposed Pad		
Series	-		
Туре	TxRx + MCU		
RF Family/Standard	General ISM < 1GHz		
Protocol	-		
Modulation	2FSK, ASK, GFSK, MSK, OOK		
Frequency	300MHz ~ 348MHz, 391MHz ~ 464MHz, 782MHz ~ 928MHz		
Data Rate (Max)	500kBaud		
Power - Output	10dBm		
Sensitivity	-112dBm		
Memory Size	8kB Flash, 1kB SRAM		
Serial Interfaces	I2S, USART, USB		
GPIO	19		
Voltage - Supply	3 V ~ 3.6 V		
Current - Receiving	16.2mA ~ 21.5mA		
Current - Transmitting	18mA ~ 36.2mA		
Operating Temperature	0° C ~ 85°C		
Package / Case	36-VFQFN Exposed Pad		
		Report errors?	

CC1111F8RSP 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 GUARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

CC1111F8RSP Payment Methods



CC1111F8RSP Shipping Methods



If you have any question about CC1111F8RSP, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com