

CC1111F8RSPR

Request a Quote

CC1111F8RSPR Information

WWW Last for com	Part Number	CC1111F8RSPR	
	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	
		us	
For Reference Only		Website: https://www.heisener.com	
T of Reference only		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.



CC1111F8RSPR Specifications

Manufacturer Part Number	CC1111F8RSPR	CC1111F8RSPR		
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?		

CC1111F8RSPR 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 EUARANTEE

Service Guarantees

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

CC1111F8RSPR Payment Methods





If you have any question about CC1111F8RSPR, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com