

CC2511F8RSP

CC2511F8RSP Information

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Part Number	CC2511F8RSP
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 Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

For Reference Only

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.



CC2511F8RSP Specifications

Manufacturer Part Number	CC2511F8RSP
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, GFSK, MSK
Frequency	2.4GHz
Data Rate (Max)	500kBaud
Power - Output	1dBm
Sensitivity	-103dBm
Memory Size	8kB Flash, 1kB SRAM
Serial Interfaces	I2S, SPI, USART, USB
GPIO	19
Voltage - Supply	3 V ~ 3.6 V
Current - Receiving	14.7mA ~ 22.9mA
Current - Transmitting	15.5mA ~ 26mA
Operating Temperature	0° C ~ 85° C
Package / Case	36-VFQFN Exposed Pad
	Report errors?

CC2511F8RSP Guarantees



Quality Guarantees

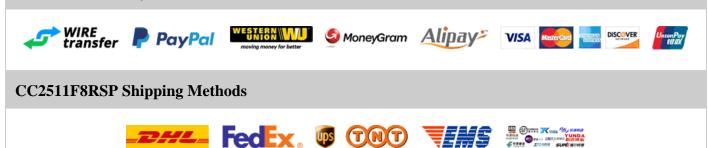
We provide 90 days warranty. * If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.

SERVICE

Service Guarantees

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

CC2511F8RSP Payment Methods



If you have any question about CC2511F8RSP, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com