

CC2511F16RSP

CC2511F16RSP Information

	Part Number	CC2511F16RSP
	Manufacturer	Texas Instruments
www.boomes.com	Category	RF/IF and RFID RF Transceiver ICs
	Description	IC RF TXRX+MCU ISM>1GHZ 36-VFQFN
COLUMN STOR	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



Request a Quote

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.



CC2511F16RSP Specifications

Manufacturer Part Number	CC2511F16RSP
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	16kB Flash, 2kB 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?

CC2511F16RSP 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 UARANTEE

Service Guarantees

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

CC2511F16RSP Payment Methods



If you have any question about CC2511F16RSP, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com