



CC2510F32RSP Information



For Reference Only

Part Number CC2510F32RSP
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

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.









CC2510F32RSP Specifications

Manufacturer Part Number	CC2510F32RSP
Manufacturer	Texas Instruments
Category	RF/IF and RFID
	RF Transceiver ICs
Package	36-VFQFN Exposed Pad
Series	-
Type	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	32kB Flash, 4kB SRAM
Serial Interfaces	I2S, SPI, USART
GPIO	21
Voltage - Supply	2 V ~ 3.6 V
Current - Receiving	14.7mA ~ 22.9mA
Current - Transmitting	15.5mA ~ 26mA
Operating Temperature	-40°C ~ 85°C
Package / Case	36-VFQFN Exposed Pad
	Report errors?

CC2510F32RSP 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.

CC2510F32RSP Payment Methods



















CC2510F32RSP Shipping Methods













If you have any question about CC2510F32RSP, please do not hesitate to contact us!

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