



MC33696FCAER2 Information



For Reference Only

Part Number MC33696FCAER2

Manufacturer NXP

Category RF/IF and RFID

RF Transceiver ICs

Description IC RF TXRX ISM<1GHZ 32-VFQFN

Package 32-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.









MC33696FCAER2 Specifications

Manufacturer Part Number	MC33696FCAER2	
Manufacturer	NXP	
Category	RF/IF and RFID	
	RF Transceiver ICs	
Package	32-VFQFN Exposed Pad	
Series	-	
Type	TxRx Only	
RF Family/Standard	General ISM < 1GHz	
Protocol	-	
Modulation	FSK, OOK	
Frequency	290MHz ~ 340MHz, 424MHz ~ 510MHz, 862MHz ~ 1.02GHz	
Data Rate (Max)	22.6kbps	
Power - Output	7.25dBm	
Sensitivity	-106.5dBm	
Memory Size	-	
Serial Interfaces	SPI	
GPIO	-	
Voltage - Supply	2.1 V ~ 3.6 V	
Current - Receiving	10.3mA ~ 24mA	
Current - Transmitting	6.1mA ~ 13.5mA	
Operating Temperature	-20°C ~ 85°C	
Package / Case	32-VFQFN Exposed Pad	
	R	Report errors?

MC33696FCAER2 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.

MC33696FCAER2 Payment Methods





















MC33696FCAER2 Shipping Methods













If you have any question about MC33696FCAER2, please do not hesitate to contact us!

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