

**MC13201FCR2 Information**


For Reference Only

**Part Number** [MC13201FCR2](#)  
**Manufacturer** NXP  
**Category** RF/IF and RFID  
[RF Transceiver ICs](#)  
**Description** IC RF TXRX 802.15.4/ISM 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](mailto: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.


**MC13201FCR2 Specifications**

Manufacturer Part Number	<a href="#">MC13201FCR2</a>
Manufacturer	NXP
Category	RF/IF and RFID <a href="#">RF Transceiver ICs</a>
Package	32-VFQFN Exposed Pad
Series	-
Type	TxRx Only
RF Family/Standard	802.15.4, General ISM > 1GHz
Protocol	-
Modulation	DSSS, O-QPSK
Frequency	2.4GHz
Data Rate (Max)	250kbps
Power - Output	4dBm
Sensitivity	-91dBm
Memory Size	-
Serial Interfaces	SPI
GPIO	7
Voltage - Supply	2 V ~ 3.4 V
Current - Receiving	37mA
Current - Transmitting	30mA
Operating Temperature	-40°C ~ 85°C
Package / Case	32-VFQFN Exposed Pad

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## MC13201FCR2 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.

## MC13201FCR2 Payment Methods



## MC13201FCR2 Shipping Methods



If you have any question about MC13201FCR2, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)