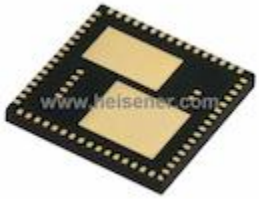
MC13213R2

MC13213R2 Information



For Reference Only

Part Number	MC13213R2
Manufacturer	NXP
Category	RF/IF and RFID RF Transceiver ICs
Description	IC RF TXRX+MCU 802.15.4 71-VFLGA
Package	71-VFLGA

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.

MC13213R2 Specifications

Manufacturer Part Number	MC13213R2
Manufacturer	NXP
Category	RF/IF and RFID
	RF Transceiver ICs
Package	71-VFLGA
Series	-
Type	TxRx + MCU
RF Family/Standard	802.15.4
Protocol	Zigbee?
Modulation	DSSS, O-QPSK
Frequency	2.4GHz
Data Rate (Max)	250kbps
Power - Output	3dBm
Sensitivity	-92dBm
Memory Size	60kB Flash, 4kB RAM
Serial Interfaces	I2C, SPI
GPIO	32
Voltage - Supply	2 V ~ 3.4 V
Current - Receiving	37mA
Current - Transmitting	30mA
Operating Temperature	-40°C ~ 85°C
Package / Case	71-VFLGA
	Report errors?

MC13213R2 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.

MC13213R2 Payment Methods

MC13213R2 Shipping Methods

If you have any question about MC13213R2, please do not hesitate to contact us!
Website: https://www.heisener.com
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