

MCR20AVHM Information


For Reference Only

Part Number [MCR20AVHM](#)
Manufacturer NXP
Category RF/IF and RFID
[RF Transceiver ICs](#)
Description IC RF TXRX+MCU 802.15.4 41-VFLGA
Package 41-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.


MCR20AVHM Specifications

Manufacturer Part Number	MCR20AVHM
Manufacturer	NXP
Category	RF/IF and RFID RF Transceiver ICs
Package	41-VFLGA
Series	-
Type	TxRx + MCU
RF Family/Standard	802.15.4
Protocol	-
Modulation	O-QPSK
Frequency	2.4GHz
Data Rate (Max)	250kbps
Power - Output	8dBm
Sensitivity	-102dBm
Memory Size	-
Serial Interfaces	SPI
GPIO	8
Voltage - Supply	1.8 V ~ 3.6 V
Current - Receiving	15mA ~ 19mA
Current - Transmitting	17mA
Operating Temperature	-40°C ~ 105°C
Package / Case	41-VFLGA

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MCR20AVHM 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.

MCR20AVHM Payment Methods



MCR20AVHM Shipping Methods



If you have any question about MCR20AVHM, please do not hesitate to contact us!

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