

QN9080CHNY Information


For Reference Only

Part Number [QN9080CHNY](#)
Manufacturer NXP
Category RF/IF and RFID
[RF Transceiver ICs](#)
Description BTLE SOC
Package 48-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.


QN9080CHNY Specifications

Manufacturer Part Number	QN9080CHNY
Manufacturer	NXP
Category	RF/IF and RFID RF Transceiver ICs
Package	48-VFQFN Exposed Pad
Series	-
Type	TxRx + MCU
RF Family/Standard	Bluetooth
Protocol	Bluetooth v5.0
Modulation	-
Frequency	2.4GHz
Data Rate (Max)	-
Power - Output	2dBm
Sensitivity	-95dBm
Memory Size	512kB Flash, 256kB ROM, 128kB SRAM
Serial Interfaces	I2C, SPI, UART, USART, USB
GPIO	35
Voltage - Supply	1.62 V ~ 3.6 V
Current - Receiving	3.5mA
Current - Transmitting	3.5mA
Operating Temperature	-40°C ~ 85°C
Package / Case	48-VFQFN Exposed Pad

[Report errors?](#)

QN9080CHNY 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.

QN9080CHNY Payment Methods



QN9080CHNY Shipping Methods



If you have any question about QN9080CHNY, please do not hesitate to contact us!

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

E-mail: salesdept@heisener.com