

**NCV53480MN1R2G-C Information**


For Reference Only

**Part Number** [NCV53480MN1R2G-C](#)  
**Manufacturer** ON Semiconductor  
**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](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.


**NCV53480MN1R2G-C Specifications**

Manufacturer Part Number	<a href="#">NCV53480MN1R2G-C</a>
Manufacturer	ON Semiconductor
Category	RF/IF and RFID <a href="#">RF Transceiver ICs</a>
Package	32-VFQFN Exposed Pad
Series	-
Type	TxRx Only
RF Family/Standard	General ISM < 1GHz
Protocol	-
Modulation	ASK, FSK, OOK
Frequency	260MHz ~ 470MHz
Data Rate (Max)	60kbps
Power - Output	10dBm
Sensitivity	-118dBm
Memory Size	-
Serial Interfaces	I2C, SPI
GPIO	-
Voltage - Supply	2.2 V ~ 3.63 V
Current - Receiving	10.5mA
Current - Transmitting	18mA
Operating Temperature	-40°C ~ 125°C
Package / Case	32-VFQFN Exposed Pad

[Report errors?](#)

## NCV53480MN1R2G-C 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.

## NCV53480MN1R2G-C Payment Methods



## NCV53480MN1R2G-C Shipping Methods



If you have any question about NCV53480MN1R2G-C, please do not hesitate to contact us!

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