



NRF24LE1-F16Q48-R Information



For Reference Only

Part Number NRF24LE1-F16Q48-R Manufacturer Nordic Semiconductor ASA

Category RF/IF and RFID RF Transceiver ICs

Description IC RF TXRX+MCU ISM>1GHZ 48-VFQFN

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.









NRF24LE1-F16Q48-R Specifications

Manufacturer Part Number	NRF24LE1-F16Q48-R
Manufacturer	Nordic Semiconductor ASA
Category	RF/IF and RFID
	RF Transceiver ICs
Package	48-VFQFN Exposed Pad
Series	-
Туре	TxRx + MCU
RF Family/Standard	General ISM > 1GHZ
Protocol	-
Modulation	GFSK
Frequency	2.4GHz
Data Rate (Max)	2Mbps
Power - Output	0dBm
Sensitivity	-94dBm
Memory Size	16kB Flash, 1kB SRAM
Serial Interfaces	I2C, JTAG, SPI, UART
GPIO	31
Voltage - Supply	1.9 V ~ 3.6 V
Current - Receiving	12.4mA ~ 13.3mA
Current - Transmitting	6.8mA ~ 11.1mA
Operating Temperature	-40°C ~ 85°C
Package / Case	48-VFQFN Exposed Pad
	Report errors?

NRF24LE1-F16Q48-R 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.

NRF24LE1-F16Q48-R Payment Methods



















NRF24LE1-F16Q48-R Shipping Methods













If you have any question about NRF24LE1-F16Q48-R, please do not hesitate to contact us!

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