

## NRF24L01

Request a Quote

### NRF24L01 Information

Heisener.com	Part Number	NRF24L01
	Manufacturer	Nordic Semiconductor ASA
	Category	RF/IF and RFID RF Transceiver ICs
	Description	IC RF TXRX ISM>1GHZ 20-VFQFN
	Package	20-VFQFN Exposed Pad
		For the pricing/inventory/lead time, please contact
For Reference Only		us Website: https://www.heisener.com E-mail: salesdept@heisener.com

## **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.



## NRF24L01 Specifications

Manufacturer Part Number	NRF24L01
Manufacturer	Nordic Semiconductor ASA
Category	RF/IF and RFID
	RF Transceiver ICs
Package	20-VFQFN Exposed Pad
Series	-
Туре	TxRx Only
RF Family/Standard	General ISM > 1GHZ
Protocol	-
Modulation	GFSK
Frequency	2.4GHz
Data Rate (Max)	2Mbps
Power - Output	0dBm
Sensitivity	-85dBm
Memory Size	-
Serial Interfaces	SPI
GPIO	-
Voltage - Supply	1.9 V ~ 3.6 V
Current - Receiving	11.1mA ~ 12.3mA
Current - Transmitting	7mA ~ 11.3mA
Operating Temperature	-40°C ~ 85°C
Package / Case	20-VFQFN Exposed Pad
	Report errors?

#### NRF24L01 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.

# CE Servi

**Service Guarantees** We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

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If you have any question about NRF24L01, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com