



NRF51422-QFAC-T Information



For Reference Only

Part Number NRF51422-QFAC-T

Manufacturer Nordic Semiconductor ASA

Category RF/IF and RFID RF Transceiver ICs

Description IC RF TXRX+MCU BLUETOOTH 48VFQFN

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.









NRF51422-QFAC-T Specifications

Manufacturer Part Number	NRF51422-QFAC-T
Manufacturer	Nordic Semiconductor ASA
Category	RF/IF and RFID
	RF Transceiver ICs
Package	48-VFQFN Exposed Pad
Series	-
Туре	TxRx + MCU
RF Family/Standard	Bluetooth, General ISM > 1GHz
Protocol	ANT, Bluetooth v4.0
Modulation	GFSK
Frequency	2.4GHz
Data Rate (Max)	2Mbps
Power - Output	4dBm
Sensitivity	-96dBm
Memory Size	256kB Flash, 32kB RAM
Serial Interfaces	I2C, SPI, UART
GPIO	32
Voltage - Supply	1.8 V ~ 3.6 V
Current - Receiving	12.6mA ~ 13.4mA
Current - Transmitting	5.5mA ~ 16mA
Operating Temperature	-25°C ~ 75°C
Package / Case	48-VFQFN Exposed Pad
	Report errors?

NRF51422-QFAC-T 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.

NRF51422-QFAC-T Payment Methods



















NRF51422-QFAC-T Shipping Methods













If you have any question about NRF51422-QFAC-T, please do not hesitate to contact us!

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