

NRF24LU1P-F32Q32-R7 Information


For Reference Only

Part Number [NRF24LU1P-F32Q32-R7](#)
Manufacturer Nordic Semiconductor ASA
Category RF/IF and RFID
[RF Transceiver ICs](#)
Description IC RF TXRX+MCU 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


[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.


NRF24LU1P-F32Q32-R7 Specifications

Manufacturer Part Number	NRF24LU1P-F32Q32-R7
Manufacturer	Nordic Semiconductor ASA
Category	RF/IF and RFID RF Transceiver ICs
Package	32-VFQFN Exposed Pad
Series	-
Type	TxRx + MCU
RF Family/Standard	General ISM > 1GHZ
Protocol	-
Modulation	GFSK
Frequency	2.4GHz
Data Rate (Max)	12Mbps
Power - Output	0dBm
Sensitivity	-94dBm
Memory Size	32kB Flash, 2kB SRAM
Serial Interfaces	SPI, UART, USB
GPIO	6
Voltage - Supply	4 V ~ 5.25 V
Current - Receiving	12.9mA ~ 13.3mA
Current - Transmitting	11.1mA
Operating Temperature	-40°C ~ 85°C
Package / Case	32-VFQFN Exposed Pad

[Report errors?](#)

NRF24LU1P-F32Q32-R7 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.

NRF24LU1P-F32Q32-R7 Payment Methods



NRF24LU1P-F32Q32-R7 Shipping Methods



If you have any question about NRF24LU1P-F32Q32-R7, please do not hesitate to contact us!

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