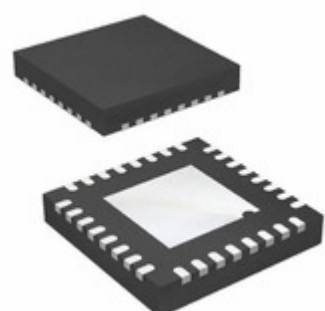


## NRF24LE1-F16Q32-R



**Part Number:** [NRF24LE1-F16Q32-R](#)  
**Manufacturer:** [Nordic Semiconductor](#)  
**Description:** IC RF TXRX+MCU ISM>1GHZ 32-VFQFN  
**Data sheet:** [PDF NRF24LE1 Specification](#)

**RoHS Status:** Lead free / RoHS Compliant  
**Ship From:** Hong Kong  
**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
 See Product Specifications for product details.  
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### PRODUCT PARAMETER

Part Number	<a href="#">NRF24LE1-F16Q32-R</a>
Manufacturer	<a href="#">Nordic Semiconductor</a>
Description	IC RF TXRX+MCU ISM>1GHZ 32-VFQFN
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	27568 pcs
Product Photo	<a href="#">NRF24LE1-F16Q32-R.jpg</a>
Category	<a href="#">RF/IF and RFID</a>
Voltage - Supply	1.9 V ~ 3.6 V
Type	TxRx + MCU
Series	-
Serial Interfaces	PC, JTAG, SPI, UART
Sensitivity	-94dBm
RF Family/Standard	General ISM > 1GHZ
Protocol	-
Power - Output	0dBm
Packaging	Tape & Reel (TR)
Package / Case	32-VFQFN Exposed Pad
Operating Temperature	-40°C ~ 85°C
Moisture Sensitivity Level (MSL)	3 (168 Hours)
Modulation	GFSK
Memory Size	16kB Flash, 1kB SRAM
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
GPIO	15
Frequency	2.4GHz
Detailed Description	IC RF TxRx + MCU General ISM > 1GHZ 2.4GHz 32-VFQFN Exposed Pad
Data Rate (Max)	2Mbps
Current - Transmitting	6.8mA ~ 11.1mA
Current - Receiving	12.4mA ~ 13.3mA

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### RELATED PRODUCTS

	Part#: <a href="#">NRF24LE1-O17Q24-T</a> Description: IC RF TXRX+MCU ISM>1GHZ 24-VFQFN	Manufacturers: <a href="#">Nordic Semiconductor</a> In Stock: 30352	<a href="#">RFQ</a>
	Part#: <a href="#">NRF24LE1-F16Q48-T</a> Description: IC RF TXRX+MCU ISM>1GHZ 48-VFQFN	Manufacturers: <a href="#">Nordic Semiconductor</a> In Stock: 28071	<a href="#">RFQ</a>
	Part#: <a href="#">NRF24L01P-R</a> Description: IC RF TXRX ISM>1GHZ 20-VFQFN	Manufacturers: <a href="#">Nordic Semiconductor</a> In Stock: 60575	<a href="#">RFQ</a>
	Part#: <a href="#">NRF24LE1-F16Q24-T</a> Description: IC RF TXRX+MCU ISM>1GHZ 24-VFQFN	Manufacturers: <a href="#">Nordic Semiconductor</a> In Stock: 26595	<a href="#">RFQ</a>
	Part#: <a href="#">NRF24LE1-F16Q48-R</a> Description: IC RF TXRX+MCU ISM>1GHZ 48-VFQFN	Manufacturers: <a href="#">Nordic Semiconductor</a> In Stock: 32094	<a href="#">RFQ</a>
	Part#: <a href="#">NRF24LE1-F16Q24-R</a> Description: IC RF TXRX+MCU ISM>1GHZ 24-VFQFN	Manufacturers: <a href="#">Nordic Semiconductor</a> In Stock: 35013	<a href="#">RFQ</a>
	Part#: <a href="#">NRF24LE1-F16Q32-T</a> Description: IC RF TXRX+MCU ISM>1GHZ 32-VFQFN	Manufacturers: <a href="#">Nordic Semiconductor</a> In Stock: 27781	<a href="#">RFQ</a>
	Part#: <a href="#">NRF24LE1-O17Q24-R7</a> Description: IC RF TXRX+MCU ISM>1GHZ 24-VFQFN	Manufacturers: <a href="#">Nordic Semiconductor</a> In Stock: 44760	<a href="#">RFQ</a>
	Part#: <a href="#">NRF24L01P-R7</a> Description: IC RF TXRX ISM>1GHZ 20-VFQFN	Manufacturers: <a href="#">Nordic Semiconductor</a> In Stock: 48078	<a href="#">RFQ</a>
	Part#: <a href="#">NRF24LE1-F16Q48-R7</a> Description: IC RF TXRX+MCU ISM>1GHZ 48-VFQFN	Manufacturers: <a href="#">Nordic Semiconductor</a> In Stock: 30265	<a href="#">RFQ</a>
	Part#: <a href="#">NRF24L01P-UPGRADE</a> Description: UPGRADE 2PCB/1SMA NRF24L01	Manufacturers: <a href="#">Nordic Semiconductor</a> In Stock: 958	<a href="#">RFQ</a>
	Part#: <a href="#">NRF24LE1-O17Q24-R</a> Description: IC RF TXRX+MCU ISM>1GHZ 24-VFQFN	Manufacturers: <a href="#">Nordic Semiconductor</a> In Stock: 37645	<a href="#">RFQ</a>
	Part#: <a href="#">NRF24LE1-F16Q32-R7</a> Description: IC RF TXRX+MCU ISM>1GHZ 32-VFQFN	Manufacturers: <a href="#">Nordic Semiconductor</a> In Stock: 33467	<a href="#">RFQ</a>
	Part#: <a href="#">NRF24LE1-F16Q48-DK</a> Description: KIT DEVELOPMENT NRF24LE1 48QFN	Manufacturers: <a href="#">Nordic Semiconductor</a> In Stock: 884	<a href="#">RFQ</a>
	Part#: <a href="#">NRF24LE1-F16Q32-DK</a> Description: KIT DEVELOPMENT NRF24LE1 32QFN	Manufacturers: <a href="#">Nordic Semiconductor</a> In Stock: 946	<a href="#">RFQ</a>
	Part#: <a href="#">NRF24LE1-F16Q24-DK</a> Description: KIT DEV NRF24LE1 24QFN	Manufacturers: <a href="#">Nordic Semiconductor</a> In Stock: 1042	<a href="#">RFQ</a>
	Part#: <a href="#">NRF24LE1-O17Q24-S</a> Description: IC SAMPLE SOC SOLUTION 24QFN	Manufacturers: <a href="#">Nordic Semiconductor</a> In Stock: 22833	<a href="#">RFQ</a>
	Part#: <a href="#">NRF24LE1-F16Q24-R7</a> Description: IC RF TXRX+MCU ISM>1GHZ 24-VFQFN	Manufacturers: <a href="#">Nordic Semiconductor</a> In Stock: 33525	<a href="#">RFQ</a>
	Part#: <a href="#">NRF24L01P-T</a> Description: IC RF TXRX ISM>1GHZ 20-VFQFN	Manufacturers: <a href="#">Nordic Semiconductor</a> In Stock: 66786	<a href="#">RFQ</a>
	Part#: <a href="#">NRF24L01P-SAMPLE</a> Description: IC SAMPLE TXRX 2.4GHZ 20QFN	Manufacturers: <a href="#">Nordic Semiconductor</a> In Stock: 26234	<a href="#">RFQ</a>

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