



NRF24LE1-017Q32-R7

Part Number:	NRF24LE1-017Q32-R7
Manufacturer/Brand:	Nordic Semiconductor
Product description	IC RF TXRX+MCU ISM>1GHZ 32-VFQFN
Datasheets:	NRF24LE1-017Q32-R7.pdf
RoHs Status	Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of NRF24LE1-017Q32-R7

PART NUMBER	NRF24LE1-017Q32-R7
MANUFACTURER	Nordic Semiconductor
DESCRIPTION	IC RF TXRX+MCU ISM>1GHZ 32-VFQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	NRF24LE1-017Q32-R7.pdf
VOLTAGE - SUPPLY	1.9 V ~ 3.6 V
TYPE	TxRx + MCU
SERIES	-
SERIAL INTERFACES	I²C, 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 OTP, 1kB SRAM
MANUFACTURER STANDARD LEAD TIME	16 Weeks
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

Related Tags

Nordic Semiconductor NRF24LE1-017Q32-R7	NRF24LE1-017Q32-R7 Distributor	NRF24LE1-017Q32-R7 Supplier
NRF24LE1-017Q32-R7 Price	NRF24LE1-017Q32-R7 Pictures	NRF24LE1-017Q32-R7 Image
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Nordic Semiconductor NRF24LE1-017Q32-R7	Kordis Media NRF24LE1-017Q32-R7	Nordic NRF24LE1-017Q32-R7
Nordic Semiconductor ASA NRF24LE1-017Q32-R7	Nordic Semiconductors NRF24LE1-017Q32-R7	

Related Products

NRF24LE1-017Q24-R Manufacturers: Nordic Semiconductor Description: IC RF TXRX+MCU ISM>1GHZ 24-VFQFN In stock: Out stock RFQ	NRF24LE1-017Q32-T Manufacturers: Nordic Semiconductor Description: IC RF TXRX+MCU ISM>1GHZ 32-VFQFN In stock: Out stock RFQ
NRF24LE1-017Q24-S Manufacturers: Nordic Semiconductor Description: IC SAMPLE SOC SOLUTION 24QFN In stock: Out stock RFQ	NRF24LE1-017Q24-T Manufacturers: Nordic Semiconductor Description: IC RF TXRX+MCU ISM>1GHZ 24-VFQFN In stock: Out stock RFQ
NRF24LE1-017Q48-S Manufacturers: Nordic Semiconductor Description: IC SAMPLE SOC SOLUTION 48QFN In stock: Out stock RFQ	NRF24LE1-017Q32-R Manufacturers: Nordic Semiconductor Description: IC RF TXRX+MCU ISM>1GHZ 32-VFQFN In stock: Out stock RFQ
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NRF24LE1-017Q32-S Manufacturers: Nordic Semiconductor Description: IC SAMPLE SOC SOLUTION 32QFN In stock: Out stock RFQ	NRF24LE1-017Q24-R7 Manufacturers: Nordic Semiconductor Description: IC RF TXRX+MCU ISM>1GHZ 24-VFQFN In stock: Out stock RFQ