



NRF24LE1-017Q48-T

Part Number:	NRF24LE1-017Q48-T
Manufacturer/Brand:	Nordic Semiconductor
Product description	IC RF TXRX+MCU ISM>1GHZ 48-VFQFN
Datasheets:	NRF24LE1-017Q48-T.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	24729 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of NRF24LE1-017Q48-T

PART NUMBER	NRF24LE1-017Q48-T
MANUFACTURER	Nordic Semiconductor
DESCRIPTION	IC RF TXRX+MCU ISM>1GHZ 48-VFQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	24729 pcs
DATA SHEET	NRF24LE1-017Q48-T.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	Tray
PACKAGE / CASE	48-VFQFN Exposed Pad
OPERATING TEMPERATURE	-40°C ~ 85°C
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MODULATION	GFSK
MEMORY SIZE	16kB OTP, 1kB SRAM
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
GPIO	32
FREQUENCY	2.4GHz
DETAILED DESCRIPTION	IC RF TxRx + MCU General ISM > 1GHZ 2.4GHz 48-VFQFN Exposed Pad
DATA RATE (MAX)	2Mbps
CURRENT - TRANSMITTING	6.8mA ~ 11.1mA
CURRENT - RECEIVING	12.4mA ~ 13.3mA

Related Tags

Nordic Semiconductor NRF24LE1-017Q48-T	NRF24LE1-017Q48-T Distributor	NRF24LE1-017Q48-T Supplier
NRF24LE1-017Q48-T Price	NRF24LE1-017Q48-T Pictures	NRF24LE1-017Q48-T Image
NRF24LE1-017Q48-T PDF Datasheet	NRF24LE1-017Q48-T Download Datasheet	NRF24LE1-017Q48-T Datasheet
NRF24LE1-017Q48-T Stock	Buy NRF24LE1-017Q48-T	Buy Nordic Semiconductor NRF24LE1-017Q48-T
Nordic Semiconductor NRF24LE1-017Q48-T	Nordic Semiconductor Supplier	Nordic Semiconductor Distributor
Nordic Semiconductor NRF24LE1-017Q48-T	Kordis Media NRF24LE1-017Q48-T	Nordic NRF24LE1-017Q48-T
Nordic Semiconductor ASA NRF24LE1-017Q48-T	Nordic Semiconductors NRF24LE1-017Q48-T	

Related Products

NRF24LE1-017Q32-T Manufacturers: Nordic Semiconductor Description: IC RF TXRX+MCU ISM>1GHZ 32-VFQFN In stock: 33046 pcs RFQ	NRF24LU1P-F16Q32-R Manufacturers: Nordic Semiconductor Description: IC RF TXRX+MCU ISM>1GHZ 32-VFQFN In stock: 29770 pcs RFQ
NRF24LE1-Q48-SAMPLE Manufacturers: Nordic Semiconductor Description: IC SAMPLE RF TXRX 2.4GHZ 48QFN In stock: 17584 pcs RFQ	NRF24LU1P-F16Q32-R7 Manufacturers: Nordic Semiconductor Description: IC RF TXRX+MCU ISM>1GHZ 32-VFQFN In stock: 26518 pcs RFQ
NRF24LE1-017Q48-R7 Manufacturers: Nordic Semiconductor Description: IC RF TXRX+MCU ISM>1GHZ 48-VFQFN In stock: 20196 pcs RFQ	NRF24LE1-017Q48-R Manufacturers: Nordic Semiconductor Description: IC RF TXRX+MCU ISM>1GHZ 48-VFQFN In stock: 34058 pcs RFQ
NRF24LE1-017Q48-S Manufacturers: Nordic Semiconductor Description: IC SAMPLE SOC SOLUTION 48QFN In stock: 16040 pcs RFQ	NRF24LE1-Q24-SAMPLE Manufacturers: Nordic Semiconductor Description: IC SAMPLE RF TXRX 2.4GHZ 24QFN In stock: 12720 pcs RFQ
NRF24LE1-Q32-SAMPLE Manufacturers: Nordic Semiconductor Description: IC SAMPLE RF TXRX 2.4GHZ 32QFN In stock: 14254 pcs RFQ	NRF24LE1-017Q32-R7 Manufacturers: Nordic Semiconductor Description: IC RF TXRX+MCU ISM>1GHZ 32-VFQFN In stock: 47371 pcs RFQ
NRF24LE1-017Q32-S Manufacturers: Nordic Semiconductor Description: IC SAMPLE SOC SOLUTION 32QFN In stock: 23066 pcs RFQ	NRF24LU1P-F16Q32-T Manufacturers: Nordic Semiconductor Description: IC RF TXRX+MCU ISM>1GHZ 32-VFQFN In stock: 21100 pcs RFQ