



NRF52832-QFAA-T

Part Number:	NRF52832-QFAA-T
Manufacturer/Brand:	Nordic Semiconductor
Product description	MULTIPROTOCOL BLUETOOTH SMART
	PDF 1.NRF52832-QFAA-T.pdf
	PDF 2.NRF52832-QFAA-T.pdf
	PDF 3.NRF52832-QFAA-T.pdf
Datasheets:	
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of NRF52832-QFAA-T

PART NUMBER	NRF52832-QFAA-T
MANUFACTURER	Nordic Semiconductor
DESCRIPTION	MULTIPROTOCOL BLUETOOTH SMART
LEAD FREE STATUS / ROHS STATUS	
DATA SHEET	PDF 1.NRF52832-QFAA-T.pdf PDF 2.NRF52832-QFAA-T.pdf PDF 3.NRF52832-QFAA-T.pdf
VOLTAGE - SUPPLY	1.7 V ~ 3.6 V
TYPE	TxRx + MCU
SERIES	-
SERIAL INTERFACES	I ² S, SPI, UART
SENSITIVITY	-96dBm
RF FAMILY/STANDARD	Bluetooth
PROTOCOL	Bluetooth v4.0
POWER - OUTPUT	4dBm
PACKAGING	Tray
PACKAGE / CASE	48-VFQFN Exposed Pad
OTHER NAMES	1490-1068
OPERATING TEMPERATURE	-
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
MODULATION	GFSK
MEMORY SIZE	512kB Flash, 64kB RAM
MANUFACTURER STANDARD LEAD TIME	16 Weeks
GPIO	32
FREQUENCY	2.4GHz
DETAILED DESCRIPTION	IC RF TxRx + MCU Bluetooth Bluetooth v4.0 2.4GHz 48-VFQFN Exposed Pad
DATA RATE (MAX)	2Mbps
CURRENT - TRANSMITTING	7.5mA
CURRENT - RECEIVING	5.4mA

Related Tags

Nordic Semiconductor NRF52832-QFAA-T	NRF52832-QFAA-T Distributor	NRF52832-QFAA-T Supplier
NRF52832-QFAA-T Price	NRF52832-QFAA-T Pictures	NRF52832-QFAA-T Image
NRF52832-QFAA-T PDF Datasheet	NRF52832-QFAA-T Download Datasheet	NRF52832-QFAA-T Datasheet
NRF52832-QFAA-T Stock	Buy NRF52832-QFAA-T	Buy Nordic Semiconductor NRF52832-QFAA-T
Nordic Semiconductor NRF52832-QFAA-T	Nordic Semiconductor Supplier	Nordic Semiconductor Distributor
Nordic Semiconductor NRF52832-QFAA-T	Kordis Media NRF52832-QFAA-T	Nordic NRF52832-QFAA-T
Nordic Semiconductor ASA NRF52832-QFAA-T	Nordic Semiconductors NRF52832-QFAA-T	

Related Products

NRF52840-QIAA-R Manufacturers: Nordic Semiconductor Description: NRF52840-QIAA QFN 73L In stock: Out stock RFQ	NRF52832-QFAA-R Manufacturers: Nordic Semiconductor Description: IC RF TXRX+MCU BLUETOOTH 48QFN In stock: Out stock RFQ
NRF52832-CIAA-R Manufacturers: Nordic Semiconductor Description: IC RF TXRX+MCU BLUETOOTH 50WLCSP In stock: Out stock RFQ	NRF52832-QFAB-R Manufacturers: Nordic Semiconductor Description: IC RF TXRX+MCU BLUETOOTH 48QFN In stock: Out stock RFQ
NRF52810-QFAA-T Manufacturers: Nordic Semiconductor Description: NRF52810-QFAA QFN 48 PIN In stock: Out stock RFQ	NRF52832-CIAA-R7 Manufacturers: Nordic Semiconductor Description: BLUETOOTH LOW ENERGY In stock: Out stock RFQ
NRF52832-QFAB-R7 Manufacturers: Nordic Semiconductor Description: IC RF TXRX+MCU BLUETOOTH 48QFN In stock: Out stock RFQ	NRF52840-PDK Manufacturers: Nordic Semiconductor Description: DEV KIT FOR NRF52840 In stock: Out stock RFQ
NRF52810-QFAA-R7 Manufacturers: Nordic Semiconductor Description: NRF52810-QFAA QFN 48 PIN In stock: Out stock RFQ	NRF52832-QFAB-T Manufacturers: Nordic Semiconductor Description: IC RF TXRX+MCU BLUETOOTH 48QFN In stock: 536 pcs RFQ
NRF52840-DK Manufacturers: Nordic Semiconductor Description: EVAL BOARD FOR NRF52840 In stock: 34 pcs RFQ	NRF52832-QFAA-R7 Manufacturers: Nordic Semiconductor Description: MULTIPROTOCOL BLUETOOTH SMART In stock: Out stock RFQ