



Rigado



Image may be representation. See specifications for product details.

BMD-100-A-R

Part Number:	BMD-100-A-R
Manufacturer/Brand:	Rigado
Product description	RF TXRX MOD BLUETOOTH CHIP ANT
Datasheets:	 1.BMD-100-A-R.pdf  2.BMD-100-A-R.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	13194 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of BMD-100-A-R

PART NUMBER	BMD-100-A-R
MANUFACTURER	Rigado
DESCRIPTION	RF TXRX MOD BLUETOOTH CHIP ANT
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	13194 pcs
DATA SHEET	 1.BMD-100-A-R.pdf  2.BMD-100-A-R.pdf
VOLTAGE - SUPPLY	1.7 V ~ 3.6 V
UTILIZED IC / PART	BlueNRG-MS
SERIES	-
SERIAL INTERFACES	SPI
SENSITIVITY	-88dBm
RF FAMILY/STANDARD	Bluetooth
PROTOCOL	Bluetooth v4.1
POWER - OUTPUT	8dBm
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	Module
OTHER NAMES	1604-1002-2
OPERATING TEMPERATURE	-40°C ~ 85°C
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MODULATION	GFSK
MEMORY SIZE	-
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FREQUENCY	2.4GHz
DATA RATE	1Mbps
CURRENT - TRANSMITTING	8.2mA ~ 15.1mA
CURRENT - RECEIVING	7.7mA
CALIFORNIA PROP 65	Warning Information WARNING: This product can expose you to chemicals including Nickel (Metallic) which is known to the State of California to cause cancer. For more information go to www.P65warnings.ca.gov.
ANTENNA TYPE	Integrated, Chip

Related Tags

Rigado BMD-100-A-R	BMD-100-A-R Distributor	BMD-100-A-R Supplier
BMD-100-A-R Price	BMD-100-A-R Pictures	BMD-100-A-R Image
BMD-100-A-R PDF Datasheet	BMD-100-A-R Download Datasheet	BMD-100-A-R Datasheet
BMD-100-A-R Stock	Buy BMD-100-A-R	Buy Rigado BMD-100-A-R
Rigado BMD-100-A-R	Rigado Supplier	Rigado Distributor
Rigado BMD-100-A-R	Rigado, Inc. BMD-100-A-R	

Related Products

 BMD-340-A-R Manufacturers: Rigado Description: BLUETOOTH LOW ENERGY 5.0 MODULE In stock: 14256 pcs RFQ	 BMD-100-NUCL Manufacturers: Rigado Description: EVAL BOARD - NUCLEO DEVELOPMENT In stock: 1651 pcs RFQ
 BMD-200-EVAL-S Manufacturers: Rigado Description: EVAL KIT SEGGER JLINK-OB PROGRAM In stock: 1799 pcs RFQ	 BMD-200-B-R Manufacturers: Rigado Description: RF TXRX MOD BLUETOOTH CHIP ANT In stock: 10956 pcs RFQ
 BMD-340-EVAL Manufacturers: Rigado Description: EVAL BLE 5.0 NORDIC NRF52840 In stock: 1599 pcs RFQ	 BMD-330-A-R Manufacturers: Rigado Description: MOD BLE 5.0 NORDIC NRF52810 SOC In stock: 11259 pcs RFQ
 BMD-300-EVAL Manufacturers: Rigado Description: MOD BLE 4.2 NORDIC NRF52832 EVAL In stock: 1543 pcs RFQ	 BMD-200-EVAL-M Manufacturers: Rigado Description: EVAL KIT W/MBED PROGRAMMER In stock: 1744 pcs RFQ
 BMD-300-A-R Manufacturers: Rigado Description: MOD BLE 4.2 NORDIC NRF52832 SOC In stock: 8084 pcs RFQ	 BMD-301-EVAL Manufacturers: Rigado Description: KIT BLE 4.2 NORDIC NRF52832 U.FL In stock: 1659 pcs RFQ
 BMD-200-A-R Manufacturers: Rigado Description: RF TXRX MOD BLUETOOTH CHIP ANT In stock: 10713 pcs RFQ	 BMD-301-A-R Manufacturers: Rigado Description: BLUETOOTH LOW ENERGY 4.2 MODULE In stock: 12286 pcs RFQ