



BMD-340-A-R

Part Number:	BMD-340-A-R
Manufacturer/Brand:	Rigado
Product description	BLUETOOTH LOW ENERGY 5.0 MODULE
Datasheets:	PDF 1.BMD-340-A-R.pdf PDF 2.BMD-340-A-R.pdf
Stock Condition	14256 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of BMD-340-A-R

PART NUMBER	BMD-340-A-R
MANUFACTURER	Rigado
DESCRIPTION	BLUETOOTH LOW ENERGY 5.0 MODULE
LEAD FREE STATUS / ROHS STATUS	
QUANTITY AVAILABLE	14256 pcs
DATA SHEET	PDF 1.BMD-340-A-R.pdf PDF 2.BMD-340-A-R.pdf
VOLTAGE - SUPPLY	1.7 V ~ 3.6 V
UTILIZED IC / PART	nRF52840
SERIES	-
SERIAL INTERFACES	I²C, I²S, SPI, UART
SENSITIVITY	-103dBm
RF FAMILY/STANDARD	802.15.4, Bluetooth
PROTOCOL	Bluetooth v5.0
POWER - OUTPUT	8dBm
PACKAGING	Tape & Reel (TR)
OTHER NAMES	1604-1026-2
OPERATING TEMPERATURE	-40°C ~ 85°C
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MODULATION	GFSK
MEMORY SIZE	1MB Flash, 256kB RAM
FREQUENCY	2.36GHz ~ 2.5GHz
DATA RATE	2Mbps
CURRENT - TRANSMITTING	5.3mA ~ 26.7mA
CURRENT - RECEIVING	5.4mA ~ 11.7mA
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, Trace

Related Tags

Rigado BMD-340-A-R	BMD-340-A-R Distributor	BMD-340-A-R Supplier
BMD-340-A-R Price	BMD-340-A-R Pictures	BMD-340-A-R Image
BMD-340-A-R PDF Datasheet	BMD-340-A-R Download Datasheet	BMD-340-A-R Datasheet
BMD-340-A-R Stock	Buy BMD-340-A-R	Buy Rigado BMD-340-A-R
Rigado BMD-340-A-R	Rigado Supplier	Rigado Distributor
Rigado BMD-340-A-R	Rigado, Inc. BMD-340-A-R	

Related Products

 BMD-350-EVAL Manufacturers: Rigado Description: EVAL BLE 4.2 NORDIC NRF52832 In stock: 1424 pcs RFQ	 BMD-301-A-R Manufacturers: Rigado Description: BLUETOOTH LOW ENERGY 4.2 MODULE In stock: 12286 pcs RFQ
 BMD040-3MP Manufacturers: Bosch Sensortec Description: ABS. PRESSURE SENSOR ANLG INDUST In stock: 8174 pcs RFQ	 BMD-200-EVAL-M Manufacturers: Rigado Description: EVAL KIT W/MBED PROGRAMMER In stock: 1744 pcs RFQ
 BMD-200-EVAL-S Manufacturers: Rigado Description: EVAL KIT SEGGER JLINK-OB PROGRAM In stock: 1799 pcs RFQ	 BMD-330-A-R Manufacturers: Rigado Description: MOD BLE 5.0 NORDIC NRF52810 SOC In stock: 11259 pcs RFQ
 BMD-301-EVAL Manufacturers: Rigado Description: KIT BLE 4.2 NORDIC NRF52832 U.FL In stock: 1659 pcs RFQ	 BMD-340-EVAL Manufacturers: Rigado Description: EVAL BLE 5.0 NORDIC NRF52840 In stock: 1599 pcs RFQ
 BMD-200-B-R Manufacturers: Rigado Description: RF TXRX MOD BLUETOOTH CHIP ANT In stock: 10956 pcs RFQ	 BMD-350-A-R Manufacturers: Rigado Description: MOD BLE 4.2 NORDIC NRF52832 SOC In stock: 14144 pcs RFQ
 BMD-300-A-R Manufacturers: Rigado Description: MOD BLE 4.2 NORDIC NRF52832 SOC In stock: 8084 pcs RFQ	 BMD-300-EVAL Manufacturers: Rigado Description: MOD BLE 4.2 NORDIC NRF52832 EVAL In stock: 1543 pcs RFQ