



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

BM70BLE01FC2-0002AA

Part Number:	BM70BLE01FC2-0002AA
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	RF TXRX MODULE BLUETOOTH
Datasheets:	 BM70BLE01FC2-0002AA.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of BM70BLE01FC2-0002AA

PART NUMBER	BM70BLE01FC2-0002AA
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	RF TXRX MODULE BLUETOOTH
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 BM70BLE01FC2-0002AA.pdf
VOLTAGE - SUPPLY	1.9 V ~ 3.6 V
UTILIZED IC / PART	-
SERIES	-
SERIAL INTERFACES	I ² C, SPI, UART
SENSITIVITY	-90dBm
RF FAMILY/STANDARD	Bluetooth
PROTOCOL	Bluetooth v4.2
POWER - OUTPUT	2dBm
PACKAGING	Bulk
PACKAGE / CASE	Module
OPERATING TEMPERATURE	-20°C ~ 70°C
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MODULATION	-
MEMORY SIZE	256kB Flash, 32kB ROM, 24kB SRAM
MANUFACTURER STANDARD LEAD TIME	16 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FREQUENCY	2.4GHz
DATA RATE	-
CURRENT - TRANSMITTING	13mA
CURRENT - RECEIVING	13mA
ANTENNA TYPE	Not Included

Related Tags

Micrel / Microchip Technology BM70BLE01FC2-0002AA	BM70BLE01FC2-0002AA Distributor	BM70BLE01FC2-0002AA Supplier
BM70BLE01FC2-0002AA Price	BM70BLE01FC2-0002AA Pictures	BM70BLE01FC2-0002AA Image
BM70BLE01FC2-0002AA PDF Datasheet	BM70BLE01FC2-0002AA Download Datasheet	BM70BLE01FC2-0002AA Datasheet
BM70BLE01FC2-0002AA Stock	Buy BM70BLE01FC2-0002AA	Buy Micrel / Microchip Technology BM70BLE01FC2-0002AA
Micrel / Microchip Technology BM70BLE01FC2-0002AA	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology BM70BLE01FC2-0002AA	Microchip Technology BM70BLE01FC2-0002AA	Roving Networks / Microchip Technology BM70BLE01FC2-0002AA

Related Products

 BM77SPP03MC2-0007AA Manufacturers: Micrel / Microchip Technology Description: RF TXRX MODULE BLUETOOTH In stock: 39 pcs RFQ	 BM71BLES1FC2-0002AA Manufacturers: Micrel / Microchip Technology Description: BLUETOOTH 4.2 BLE MODULE, SHIELD In stock: 336 pcs RFQ
 BM70BLES1FC2-0002AA Manufacturers: Micrel / Microchip Technology Description: RF TXRX MOD BLUETOOTH CHIP ANT In stock: 677 pcs RFQ	 BM70BLE01FC2-0B04AA Manufacturers: Micrel / Microchip Technology Description: BLUETOOTH BLE MODULE, UNSHIELDED In stock: 408 pcs RFQ
 BM71BLES1FC2-0B04AA Manufacturers: Micrel / Microchip Technology Description: BLUETOOTH BLE MODULE, SHIELDED, In stock: 510 pcs RFQ	 BM70BLE01FC2-0B03AA Manufacturers: Micrel / Microchip Technology Description: BLUETOOTH 4.2 BLE MODULE, UNSHIE In stock: 468 pcs RFQ
 BM70BLES1FC2-0B04AA Manufacturers: Micrel / Microchip Technology Description: BLUETOOTH BLE MODULE, SHIELDED, In stock: 528 pcs RFQ	 BM71BLES1FC2-0B02AA Manufacturers: Micrel / Microchip Technology Description: BLUETOOTH 4.2 BLE MODULE In stock: 447 pcs RFQ
 BM71BLE01FC2-0002AA Manufacturers: Micrel / Microchip Technology Description: BLUETOOTH 4.2 BLE MODULE, UNSHIE In stock: 308 pcs RFQ	 BM71BLE01FC2-0B02AA Manufacturers: Micrel / Microchip Technology Description: BLUETOOTH 4.2 BLE MODULE In stock: 577 pcs RFQ
 BM70BLES1FC2-0B03AA Manufacturers: Micrel / Microchip Technology Description: BLUETOOTH 4.2 BLE MODULE, SHIELD In stock: 287 pcs RFQ	 BM71BLE01FC2-0B04AA Manufacturers: Micrel / Microchip Technology Description: BLUETOOTH BLE MODULE, UNSHIELDED In stock: Out stock RFQ