

MICROCHIP

Micrel / Microchip Technology

RN42-I/RM

Part Number:	RN42-I/RM
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	RF TXRX MOD BLUETOOTH TRACE ANT
Datasheets:	 1.RN42-I/RM.pdf  2.RN42-I/RM.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5506 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of RN42-I/RM

PART NUMBER	RN42-I/RM
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	RF TXRX MOD BLUETOOTH TRACE ANT
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5506 pcs
DATA SHEET	 1.RN42-I/RM.pdf  2.RN42-I/RM.pdf
VOLTAGE - SUPPLY	3 V ~ 3.6 V
UTILIZED IC / PART	-
SERIES	-
SERIAL INTERFACES	UART
SENSITIVITY	-80dBm
RF FAMILY/STANDARD	Bluetooth
PROTOCOL	Bluetooth v2.1 +EDR, Class 2
POWER - OUTPUT	4dBm
PACKAGING	Tray
PACKAGE / CASE	35-SMD Module
OTHER NAMES	740-1038 740-1038-1 740-1038-1-ND RN-42 RN42 RN42-I/RM615
OPERATING TEMPERATURE	-40°C ~ 85°C
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MODULATION	-
MEMORY SIZE	-
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FREQUENCY	2.4GHz
DATA RATE	300kbps
CURRENT - TRANSMITTING	30mA
CURRENT - RECEIVING	-
ANTENNA TYPE	Integrated, Trace

Related Tags

Micrel / Microchip Technology RN42-I/RM	RN42-I/RM Distributor	RN42-I/RM Supplier
RN42-I/RM Price	RN42-I/RM Pictures	RN42-I/RM Image
RN42-I/RM PDF Datasheet	RN42-I/RM Download Datasheet	RN42-I/RM Datasheet
RN42-I/RM Stock	Buy RN42-I/RM	Buy Micrel / Microchip Technology RN42-I/RM
Micrel / Microchip Technology RN42-I/RM	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology RN42-I/RM	Microchip Technology RN42-I/RM	Roving Networks / Microchip Technology RN42-I/RM

Related Products

 RN42APL-I/RM550 Manufacturers: Micrel / Microchip Technology Description: BLUETOOTH 3.0+ EDR CLASS 2 SURFA In stock: 6835 pcs RFQ	 RN41U-I/RM Manufacturers: Micrel / Microchip Technology Description: RF TXRX MOD BLUETOOTH CHIP ANT In stock: 4040 pcs RFQ
 RN42HID-I/RM Manufacturers: Micrel / Microchip Technology Description: RF TXRX MOD BLUETOOTH TRACE ANT In stock: 5894 pcs RFQ	 RN42N-I/RM Manufacturers: Microchip Technology Description: MODULE BLUETOOTH V2.0+EDR In stock: 4728 pcs RFQ
 RN42N-I/RM Manufacturers: Micrel / Microchip Technology Description: RF TXRX MODULE BLUETOOTH U.FL In stock: 6802 pcs RFQ	 RN42HCI-I/RM Manufacturers: Micrel / Microchip Technology Description: RF TXRX MOD BLUETOOTH TRACE ANT In stock: 5781 pcs RFQ
 RN41SM-I/RM Manufacturers: Micrel / Microchip Technology Description: RF TXRX MOD BLUETOOTH CHIP ANT In stock: 1897 pcs RFQ	 RN42-I/RM630 Manufacturers: Micrel / Microchip Technology Description: BLUETOOTH 3.0+ EDR CLASS 1 MODUL In stock: 6056 pcs RFQ
 RN41N-I/RM Manufacturers: Micrel / Microchip Technology Description: RF TXRX MODULE BLUETOOTH In stock: 4142 pcs RFQ	 RN41R-I/RM Manufacturers: Micrel / Microchip Technology Description: RF TXRX MOD BLUETOOTH CHIP ANT In stock: 3559 pcs RFQ
 RN41XVU-I/RM Manufacturers: Micrel / Microchip Technology Description: RF TXRX MODULE BLUETOOTH U.FL In stock: 2926 pcs RFQ	 RN41XVC-I/RM Manufacturers: Micrel / Microchip Technology Description: RF TXRX MOD BLUETOOTH CHIP ANT In stock: 2940 pcs RFQ