



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

RN42SM-I/RM

Part Number:	RN42SM-I/RM
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	RF TXRX MOD BLUETOOTH CHIP ANT
Datasheets:	1.RN42SM-I/RM.pdf 2.RN42SM-I/RM.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	2508 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of RN42SM-I/RM

PART NUMBER	RN42SM-I/RM
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	RF TXRX MOD BLUETOOTH CHIP ANT
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	2508 pcs
DATA SHEET	1.RN42SM-I/RM.pdf 2.RN42SM-I/RM.pdf
VOLTAGE - SUPPLY	3.3V
UTILIZED IC / PART	-
SERIES	-
SERIAL INTERFACES	UART
SENSITIVITY	-80dBm
RF FAMILY/STANDARD	Bluetooth
PROTOCOL	Bluetooth v2.1 +EDR, Class 2
POWER - OUTPUT	2dBm
PACKAGING	Tray
PACKAGE / CASE	Module
OTHER NAMES	740-1041 RN-42-SM RN42SMIRM
OPERATING TEMPERATURE	-40°C ~ 85°C
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MODULATION	FHSS, GFSK
MEMORY SIZE	-
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FREQUENCY	2.4GHz
DATA RATE	3Mbps
CURRENT - TRANSMITTING	65mA
CURRENT - RECEIVING	35mA
ANTENNA TYPE	Integrated, Chip

Related Tags

Micrel / Microchip Technology RN42SM-I/RM	RN42SM-I/RM Distributor	RN42SM-I/RM Supplier
RN42SM-I/RM Price	RN42SM-I/RM Pictures	RN42SM-I/RM Image
RN42SM-I/RM PDF Datasheet	RN42SM-I/RM Download Datasheet	RN42SM-I/RM Datasheet
RN42SM-I/RM Stock	Buy RN42SM-I/RM	Buy Micrel / Microchip Technology RN42SM-I/RM
Micrel / Microchip Technology RN42SM-I/RM	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology RN42SM-I/RM	Microchip Technology RN42SM-I/RM	Roving Networks / Microchip Technology RN42SM-I/RM

Related Products

 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
 RN42NHCI-I/RM Manufacturers: Micrel / Microchip Technology Description: RF TXRX MODULE BLUETOOTH U.FL In stock: 6484 pcs RFQ	 RN42XVP-I/RM Manufacturers: Micrel / Microchip Technology Description: MODULE MODULE W/CHIP ANTENNA In stock: 4968 pcs RFQ
 RN42XVU-I/RM Manufacturers: Micrel / Microchip Technology Description: RF TXRX MODULE BLUETOOTH U.FL In stock: 4372 pcs RFQ	 RN42U-I/RM Manufacturers: Micrel / Microchip Technology Description: RF TXRX MOD BLUETOOTH TRACE ANT In stock: 6393 pcs RFQ
 RN4603(TE85L,F) Manufacturers: Toshiba Semiconductor and Storage Description: TRANS NPN/PNP PREBIAS 0.3W SM6 In stock: 215354 pcs RFQ	 RN42NHID-I/RM Manufacturers: Micrel / Microchip Technology Description: RF TXRX MODULE BLUETOOTH U.FL In stock: 6249 pcs RFQ
 RN42HID-I/RM Manufacturers: Micrel / Microchip Technology Description: RF TXRX MOD BLUETOOTH TRACE ANT In stock: 5894 pcs RFQ	 RN4602TE85LF Manufacturers: Toshiba Semiconductor and Storage Description: TRANS NPN/PNP PREBIAS 0.3W SM6 In stock: 210330 pcs RFQ
 RN42NU-I/RM Manufacturers: Micrel / Microchip Technology Description: RF TXRX MODULE BLUETOOTH U.FL In stock: 6091 pcs RFQ	 RN4601(TE85L,F) Manufacturers: Toshiba Semiconductor and Storage Description: TRANS NPN/PNP PREBIAS 0.3W SM6 In stock: 165549 pcs RFQ