

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

RN24E-I/RM

Part Number:	RN24E-I/RM
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	RF TXRX MODULE BLUETOOTH SMA ANT
Datasheets:	1.RN24E-I/RM.pdf 2.RN24E-I/RM.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	6088 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of RN24E-I/RM

PART NUMBER	RN24E-I/RM
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	RF TXRX MODULE BLUETOOTH SMA ANT
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6088 pcs
DATA SHEET	1.RN24E-I/RM.pdf 2.RN24E-I/RM.pdf
VOLTAGE - SUPPLY	3 V ~ 3.6 V
UTILIZED IC / PART	-
SERIES	-
SERIAL INTERFACES	SPI, UART
SENSITIVITY	-80dBm
RF FAMILY/STANDARD	Bluetooth
PROTOCOL	Bluetooth v2.1, Bluetooth v2.0 + EDR, Class 1
POWER - OUTPUT	12dBm
PACKAGING	Bulk
PACKAGE / CASE	Module
OTHER NAMES	740-1009 RN-24E RN24E RN24E-I/RM-ND RN24EIRM
OPERATING TEMPERATURE	-40°C ~ 85°C
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MODULATION	FHSS, GFSK
MEMORY SIZE	-
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FREQUENCY	2.4GHz
DATA RATE	300kbps
CURRENT - TRANSMITTING	65mA
CURRENT - RECEIVING	35mA
ANTENNA TYPE	Not Included, SMA

Related Tags

Micrel / Microchip Technology RN24E-I/RM	RN24E-I/RM Distributor	RN24E-I/RM Supplier
RN24E-I/RM Price	RN24E-I/RM Pictures	RN24E-I/RM Image
RN24E-I/RM PDF Datasheet	RN24E-I/RM Download Datasheet	RN24E-I/RM Datasheet
RN24E-I/RM Stock	Buy RN24E-I/RM	Buy Micrel / Microchip Technology RN24E-I/RM
Micrel / Microchip Technology RN24E-I/RM	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology RN24E-I/RM	Microchip Technology RN24E-I/RM	Roving Networks / Microchip Technology RN24E-I/RM

Related Products

 RN2483A-I/RM104 Manufacturers: Micrel / Microchip Technology Description: RN2483A-I/RM104 In stock: 6185 pcs RFQ	 RN2503(TE85L,F) Manufacturers: Toshiba Semiconductor and Storage Description: TRANS 2PNP PREBIAS 0.3W SMV In stock: 148758 pcs RFQ
 RN2505TE85LF Manufacturers: Toshiba Semiconductor and Storage Description: TRANS 2PNP PREBIAS 0.3W SMV In stock: 234716 pcs RFQ	 RN24S-I/RM Manufacturers: Micrel / Microchip Technology Description: RF TXRX MOD BLUETOOTH CHIP ANT In stock: 3285 pcs RFQ
 RN2483A-I/RM103 Manufacturers: Micrel / Microchip Technology Description: MODULE LORA LONG RANGE In stock: 7176 pcs RFQ	 RN2506(TE85L,F) Manufacturers: Toshiba Semiconductor and Storage Description: TRANS 2PNP PREBIAS 0.3W SMV In stock: 423346 pcs RFQ
 RN2483-I/RM101 Manufacturers: Micrel / Microchip Technology Description: MODULE LORA LONG RANGE In stock: 6163 pcs RFQ	 RN2427TE85LF Manufacturers: Toshiba Semiconductor and Storage Description: TRANS PREBIAS PNP 200MW SMINI In stock: 1080508 pcs RFQ
 RN2502(TE85L,F) Manufacturers: Toshiba Semiconductor and Storage Description: TRANS 2PNP PREBIAS 0.3W SMV In stock: 2938 pcs RFQ	 RN242CST2R Manufacturers: LAPIS Semiconductor Description: DIODE PIN HF SW 30V 100MA VMN2 In stock: 1104661 pcs RFQ
 RN2504(TE85L,F) Manufacturers: Toshiba Semiconductor and Storage Description: TRANS 2PNP PREBIAS 0.3W SMV In stock: 164091 pcs RFQ	 RN242CST2RA Manufacturers: LAPIS Semiconductor Description: DIODE PIN HF SW 30V 100MA VMN2 In stock: 225982 pcs RFQ