



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

RN171-I/RM481

Part Number:	RN171-I/RM481
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	RF TXRX MODULE WIFI
	 1.RN171-I/RM481.pdf
	 2.RN171-I/RM481.pdf
Datasheets:	 Lead free / RoHS Compliant
RoHs Status	3980 pcs stock
Stock Condition	Hong Kong
Ship From	DHL/Fedex/TNT/UPS/EMS
Shipment Way	

REQUEST FOR QUOTATION

Specifications of RN171-I/RM481

PART NUMBER	RN171-I/RM481
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	RF TXRX MODULE WIFI
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3980 pcs
DATA SHEET	 1.RN171-I/RM481.pdf  2.RN171-I/RM481.pdf
VOLTAGE - SUPPLY	3.3V
UTILIZED IC / PART	-
SERIES	-
SERIAL INTERFACES	SPI, UART
SENSITIVITY	-83dBm
RF FAMILY/STANDARD	WiFi
PROTOCOL	802.11b/g
POWER - OUTPUT	12dBm
PACKAGING	Tray
PACKAGE / CASE	49-SMD Module
OPERATING TEMPERATURE	-40°C ~ 85°C
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MODULATION	CCK, DBPSK, DQPSK, DSSS, OFDM
MEMORY SIZE	2MB ROM, 128kB RAM
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FREQUENCY	2.4GHz
DATA RATE	54Mbps
CURRENT - TRANSMITTING	120mA
CURRENT - RECEIVING	40mA
ANTENNA TYPE	Not Included

Related Tags

Micrel / Microchip Technology RN171-I/RM481	RN171-I/RM481 Distributor	RN171-I/RM481 Supplier
RN171-I/RM481 Price	RN171-I/RM481 Pictures	RN171-I/RM481 Image
RN171-I/RM481 PDF Datasheet	RN171-I/RM481 Download Datasheet	RN171-I/RM481 Datasheet
RN171-I/RM481 Stock	Buy RN171-I/RM481	Buy Micrel / Microchip Technology RN171-I/RM481
Micrel / Microchip Technology RN171-I/RM481	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology RN171-I/RM481	Microchip Technology RN171-I/RM481	Roving Networks / Microchip Technology RN171-I/RM481

Related Products

 RN171-I/RM Manufacturers: Micrel / Microchip Technology Description: RF TXRX MODULE WIFI In stock: 3960 pcs RFQ	 RN171XVW-I/RM Manufacturers: Micrel / Microchip Technology Description: RF TXRX MODULE WIFI WIRE ANT In stock: 2846 pcs RFQ
 RN171-I/RM480 Manufacturers: Micrel / Microchip Technology Description: ULP WI-FI 802.11 B/G SURFACE MOU In stock: 4455 pcs RFQ	 RN171-I/RM475 Manufacturers: Micrel / Microchip Technology Description: RF TXRX MODULE WIFI In stock: 3842 pcs RFQ
 RN171XVU-I/RM Manufacturers: Micrel / Microchip Technology Description: RF TXRX MODULE WIFI U.FL ANT In stock: 2696 pcs RFQ	 RN1705JE(TE85L,F) Manufacturers: Toshiba Semiconductor and Storage Description: TRANS 2NPN PREBIAS 0.1W ESV In stock: 3709 pcs RFQ
 RN1706JE(TE85L,F) Manufacturers: Toshiba Semiconductor and Storage Description: TRANS 2NPN PREBIAS 0.1W ESV In stock: 157163 pcs RFQ	 RN174C-I/RM Manufacturers: Micrel / Microchip Technology Description: MODULE GSX BOARD FOR RN-171 In stock: 3768 pcs RFQ
 RN1723-I/RM100 Manufacturers: Micrel / Microchip Technology Description: RF TXRX MODULE WIFI In stock: 6363 pcs RFQ	 RN171XVC-I/RM Manufacturers: Micrel / Microchip Technology Description: RF TXRX MODULE WIFI CHIP ANT In stock: 3164 pcs RFQ
 RN171XVS-I/RM Manufacturers: Micrel / Microchip Technology Description: RF TXRX MODULE WIFI RP-SMA ANT In stock: 2936 pcs RFQ	 RN1704JE(TE85L,F) Manufacturers: Toshiba Semiconductor and Storage Description: TRANS 2NPN PREBIAS 0.1W ESV In stock: 1103855 pcs RFQ