



Micrel / Microchip Technology

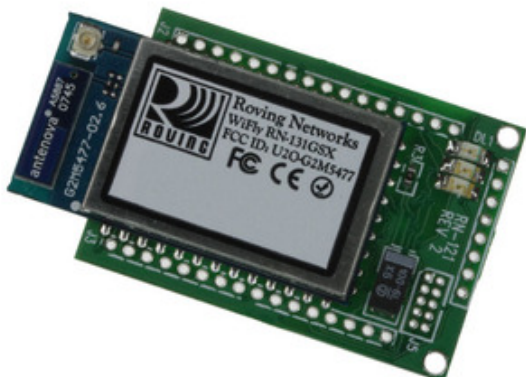


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RN121-I/RM

Part Number:	RN121-I/RM
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	RF TXRX MOD WIFI CHIP + U.FL ANT
Datasheets:	1.RN121-I/RM.pdf 2.RN121-I/RM.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	6788 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of RN121-I/RM

PART NUMBER	RN121-I/RM
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	RF TXRX MOD WIFI CHIP + U.FL ANT
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6788 pcs
DATA SHEET	1.RN121-I/RM.pdf 2.RN121-I/RM.pdf
VOLTAGE - SUPPLY	3.3V
UTILIZED IC / PART	-
SERIES	WiFly GX
SERIAL INTERFACES	SPI, UART
SENSITIVITY	-85dBm
RF FAMILY/STANDARD	WiFi
PROTOCOL	802.11b/g
POWER - OUTPUT	18dBm
PACKAGING	Tray
PACKAGE / CASE	32-DIP Module
OTHER NAMES	740-1037 RN-121 RN121IRM
OPERATING TEMPERATURE	-30°C ~ 85°C
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MODULATION	CDK, DBPSK, DQPSK, DSSS
MEMORY SIZE	4MB Flash, 300kB ROM, 80kB RAM
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FREQUENCY	2.4GHz
DATA RATE	54Mbps
CURRENT - TRANSMITTING	110mA
CURRENT - RECEIVING	40mA
ANTENNA TYPE	Integrated, Chip + U.FL

Related Tags

Micrel / Microchip Technology RN121-I/RM	RN121-I/RM Distributor	RN121-I/RM Supplier
RN121-I/RM Price	RN121-I/RM Pictures	RN121-I/RM Image
RN121-I/RM PDF Datasheet	RN121-I/RM Download Datasheet	RN121-I/RM Datasheet
RN121-I/RM Stock	Buy RN121-I/RM	Buy Micrel / Microchip Technology RN121-I/RM
Micrel / Microchip Technology RN121-I/RM	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology RN121-I/RM	Microchip Technology RN121-I/RM	Roving Networks / Microchip Technology RN121-I/RM

Related Products

 RN122-0.5-2-56 Manufacturers: Schaffner EMC, Inc. Description: CMC 56MH 500MA 2LN TH In stock: 4728 pcs RFQ	 RN116-2-02-2M2 Manufacturers: Schaffner EMC, Inc. Description: CMC 2.2MH 2A 2LN TH In stock: 43664 pcs RFQ
 RN116-1.3-02-6M8 Manufacturers: Schaffner EMC, Inc. Description: CMC 6.8MH 1.3A 2LN TH In stock: 45852 pcs RFQ	 RN116-1-02-15M Manufacturers: Schaffner EMC, Inc. Description: CMC 15MH 1A 2LN TH In stock: 38870 pcs RFQ
 RN116-2-02-3M3 Manufacturers: Schaffner EMC, Inc. Description: CMC 3.3MH 2A 2LN TH In stock: 41822 pcs RFQ	 RN122-0.5-02-56M Manufacturers: Schaffner EMC, Inc. Description: CMC 56MH 500MA 2LN TH In stock: 43849 pcs RFQ
 RN116-1.7-02-4M0 Manufacturers: Schaffner EMC, Inc. Description: CMC 4MH 1.7A 2LN TH In stock: 46203 pcs RFQ	 RN121HDR-I/RM Manufacturers: Micrel / Microchip Technology Description: RF TXRX MOD WIFI CHIP + U.FL ANT In stock: 5877 pcs RFQ
 RN122-0.6-02-47M Manufacturers: Schaffner EMC, Inc. Description: CMC 47MH 600MA 2LN TH In stock: 43457 pcs RFQ	 RN122-0.8-02 Manufacturers: Schaffner EMC, Inc. Description: CMC 39MH 800MA 2LN TH In stock: 2715 pcs RFQ
 RN122-0.6-02 Manufacturers: Schaffner EMC, Inc. Description: CMC 47MH 600MA 2LN TH In stock: 3266 pcs RFQ	 RN116-1.5-02-10M Manufacturers: Schaffner EMC, Inc. Description: CMC 10MH 1.5A 2LN TH In stock: 50878 pcs RFQ