



Micrel / Microchip Technology

RN1810-I/RM110

Part Number:	RN1810-I/RM110
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	RF TXRX MODULE WIFI TRACE ANT
Datasheets:	1.RN1810-I/RM110.pdf 2.RN1810-I/RM110.pdf
RoHS Status	 Lead free / RoHS Compliant
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 RN1810-I/RM110

PART NUMBER	RN1810-I/RM110
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	RF TXRX MODULE WIFI TRACE ANT
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.RN1810-I/RM110.pdf 2.RN1810-I/RM110.pdf
VOLTAGE - SUPPLY	3.3V
UTILIZED IC / PART	-
SERIES	-
SERIAL INTERFACES	UART
SENSITIVITY	-94dBm
RF FAMILY/STANDARD	WIFI
PROTOCOL	802.11b/g/n
POWER - OUTPUT	18dBm
PACKAGING	Tray
PACKAGE / CASE	37-SMD Module
OPERATING TEMPERATURE	-40°C ~ 85°C
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MODULATION	16QAM, 64QAM, BPSK, CCK, DSSS, QPSK
MEMORY SIZE	-
MANUFACTURER STANDARD LEAD TIME	12 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FREQUENCY	2.4GHz
DATA RATE	54Mbps
CURRENT - TRANSMITTING	211mA ~ 263mA
CURRENT - RECEIVING	64mA
ANTENNA TYPE	Integrated, Trace

Related Tags

Micrel / Microchip Technology RN1810-I/RM110	RN1810-I/RM110 Distributor	RN1810-I/RM110 Supplier
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RN1810-I/RM110 PDF Datasheet	RN1810-I/RM110 Download Datasheet	RN1810-I/RM110 Datasheet
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Related Products

 RN1902,LF(CT) Manufacturers: Toshiba Semiconductor and Storage Description: TRANS 2NPN PREBIAS 0.2W US6 In stock: Out stock RFQ	 RN1902FE,LF(CT) Manufacturers: Toshiba Semiconductor and Storage Description: TRANS 2NPN PREBIAS 0.1W ES6 In stock: Out stock RFQ
 RN174P-I/RM Manufacturers: Micrel / Microchip Technology Description: MODULE GSX BOARD FOR RN-171 In stock: Out stock RFQ	 RN1810-I/RM100 Manufacturers: Micrel / Microchip Technology Description: ON BOARD WIFI RADIO RUNNING TCPI In stock: 147 pcs RFQ
 RN174U-I/RM Manufacturers: Micrel / Microchip Technology Description: MODULE GSX BOARD FOR RN-171 In stock: Out stock RFQ	 RN1901,LF(CT) Manufacturers: Toshiba Semiconductor and Storage Description: TRANS 2NPN PREBIAS 0.2W US6 In stock: Out stock RFQ
 RN174W-I/RM Manufacturers: Micrel / Microchip Technology Description: MODULE GSX BOARD FOR RN-171 In stock: Out stock RFQ	 RN1810E-I/RM110 Manufacturers: Micrel / Microchip Technology Description: RF TXRX MODULE WIFI UFL In stock: 429 pcs RFQ
 RN174C-I/RM Manufacturers: Micrel / Microchip Technology Description: MODULE GSX BOARD FOR RN-171 In stock: Out stock RFQ	 RN1810E-I/RM100 Manufacturers: Micrel / Microchip Technology Description: ON BOARDWIFIRADIO RUNNING TCP/IP In stock: 48 pcs RFQ
 RN1723-I/RM100 Manufacturers: Micrel / Microchip Technology Description: RF TXRX MODULE WIFI In stock: 227 pcs RFQ	 RN1901FETE85LF Manufacturers: Toshiba Semiconductor and Storage Description: TRANS 2NPN PREBIAS 0.1W ES6 In stock: 88 pcs RFQ