



Micrel / Microchip Technology

RN1810E-I/RM100

Part Number:	RN1810E-I/RM100
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	ON BOARDWIFIRADIO RUNNING TCP/IP
Datasheets:	1.RN1810E-I/RM100.pdf 2.RN1810E-I/RM100.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 RN1810E-I/RM100

PART NUMBER	RN1810E-I/RM100
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	ON BOARDWIFIRADIO RUNNING TCP/IP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.RN1810E-I/RM100.pdf 2.RN1810E-I/RM100.pdf
VOLTAGE - SUPPLY	3.3V
UTILIZED IC / PART	-
SERIES	-
SERIAL INTERFACES	UART
SENSITIVITY	-95.7dBm
RF FAMILY/STANDARD	WiFi
PROTOCOL	802.11b/g/n
POWER - OUTPUT	21dBm
PACKAGING	Tray
PACKAGE / CASE	Module
OPERATING TEMPERATURE	-40°C ~ 85°C
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MODULATION	-
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	247mA
CURRENT - RECEIVING	64mA
ANTENNA TYPE	Not Included, W.FL

Related Tags

Micrel / Microchip Technology RN1810E-I/RM100	RN1810E-I/RM100 Distributor	RN1810E-I/RM100 Supplier
RN1810E-I/RM100 Price	RN1810E-I/RM100 Pictures	RN1810E-I/RM100 Image
RN1810E-I/RM100 PDF Datasheet	RN1810E-I/RM100 Download Datasheet	RN1810E-I/RM100 Datasheet
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Related Products

 RN174C-I/RM Manufacturers: Micrel / Microchip Technology Description: MODULE GSX BOARD FOR RN-171 In stock: Out stock RFQ	 RN1902,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	 RN1901FETE85LF Manufacturers: Toshiba Semiconductor and Storage Description: TRANS 2NPN PREBIAS 0.1W ES6 In stock: 88 pcs RFQ
 RN1901,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
 RN1810-I/RM100 Manufacturers: Micrel / Microchip Technology Description: ON BOARD WIFI RADIO RUNNING TCP/I In stock: 147 pcs RFQ	 RN1810-I/RM110 Manufacturers: Micrel / Microchip Technology Description: RF TXRX MODULE WIFI TRACE ANT In stock: 270 pcs RFQ
 RN1810E-I/RM110 Manufacturers: Micrel / Microchip Technology Description: RF TXRX MODULE WIFI UFL In stock: 429 pcs RFQ	 RN1902T5LFT Manufacturers: Toshiba Semiconductor and Storage Description: TRANS 2NPN PREBIAS 0.2W US6 In stock: Out stock RFQ
 RN174U-I/RM Manufacturers: Micrel / Microchip Technology Description: MODULE GSX BOARD FOR RN-171 In stock: Out stock RFQ	 RN174P-I/RM Manufacturers: Micrel / Microchip Technology Description: MODULE GSX BOARD FOR RN-171 In stock: Out stock RFQ