

 **MICROCHIP**

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

RN-111B-S

Part Number:	RN-111B-S
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	RF TXRX MODULE WIFI CHIP ANT
Datasheets:	1.RN-111B-S.pdf 2.RN-111B-S.pdf 3.RN-111B-S.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of RN-111B-S

PART NUMBER	RN-111B-S
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	RF TXRX MODULE WIFI CHIP ANT
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.RN-111B-S.pdf 2.RN-111B-S.pdf 3.RN-111B-S.pdf
VOLTAGE - SUPPLY	3 V ~ 3.6 V
UTILIZED IC / PART	-
SERIES	WiFly
SERIAL INTERFACES	SPI, UART
SENSITIVITY	-93dBm
RF FAMILY/STANDARD	WiFi
PROTOCOL	802.11b
POWER - OUTPUT	12dBm
PACKAGING	Bulk
PACKAGE / CASE	Module
OTHER NAMES	740-1025
OPERATING TEMPERATURE	-40°C ~ 85°C
MOUNTING TYPE	Surface Mount
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	200kbps
CURRENT - TRANSMITTING	110mA
CURRENT - RECEIVING	40mA
ANTENNA TYPE	Integrated, Chip

Related Tags

Micrel / Microchip Technology RN-111B-S	RN-111B-S Distributor	RN-111B-S Supplier
RN-111B-S Price	RN-111B-S Pictures	RN-111B-S Image
RN-111B-S PDF Datasheet	RN-111B-S Download Datasheet	RN-111B-S Datasheet
RN-111B-S Stock	Buy RN-111B-S	Buy Micrel / Microchip Technology RN-111B-S
Micrel / Microchip Technology RN-111B-S	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology RN-111B-S	Microchip Technology RN-111B-S	Roving Networks / Microchip Technology RN-111B-S

Related Products

 RN-093.3S/H Manufacturers: RECOM Power Description: DC DC CONVERTER 3.3V 1.25W In stock: Out stock RFQ	 RN-1205S/H Manufacturers: RECOM Power Description: DC DC CONVERTER 5V 1.25W In stock: Out stock RFQ
 RN-093.3S/P Manufacturers: RECOM Power Description: DC DC CONVERTER 3.3V 1.25W In stock: Out stock RFQ	 RN-111B-R Manufacturers: Micrel / Microchip Technology Description: RF TXRX MODULE WIFI RP-SMA ANT In stock: Out stock RFQ
 RN-111B-W Manufacturers: Micrel / Microchip Technology Description: RF TXRX MODULE WIFI WIRE ANT In stock: Out stock RFQ	 RN-093.3S/HP Manufacturers: RECOM Power Description: DC DC CONVERTER 3.3V 1.25W In stock: Out stock RFQ
 RN-1205S/HP Manufacturers: RECOM Power Description: DC DC CONVERTER 5V 1.25W In stock: Out stock RFQ	 RN-1207S Manufacturers: RECOM Power Description: DC DC CONVERTER 7V 1.25W In stock: Out stock RFQ
 RN-1205S/P Manufacturers: RECOM Power Description: DC DC CONVERTER 5V 1.25W In stock: Out stock RFQ	 RN-1205S Manufacturers: RECOM Power Description: DC DC CONVERTER 5V 1.25W In stock: Out stock RFQ
 RN-111B-EVAL Manufacturers: Micrel / Microchip Technology Description: EVALUATION KIT FOR WIFLY MODULE In stock: Out stock RFQ	 RN-111B-E Manufacturers: Micrel / Microchip Technology Description: RF TXRX MODULE WIFI SMA ANT In stock: Out stock RFQ