



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

RN42APL-I/RM550

Part Number:	RN42APL-I/RM550
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	BLUETOOTH 3.0+ EDR CLASS 2 SURFA
Datasheets:	 1.RN42APL-I/RM550.pdf
	 2.RN42APL-I/RM550.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6835 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of RN42APL-I/RM550

PART NUMBER	RN42APL-I/RM550
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	BLUETOOTH 3.0+ EDR CLASS 2 SURFA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6835 pcs
DATA SHEET	 1.RN42APL-I/RM550.pdf
	 2.RN42APL-I/RM550.pdf
VOLTAGE - SUPPLY	3 V ~ 3.6 V
UTILIZED IC / PART	-
SERIES	-
SERIAL INTERFACES	SPI, UART, USB
SENSITIVITY	-80dBm
RF FAMILY/STANDARD	Bluetooth
PROTOCOL	Bluetooth v2.1 + EDR
POWER - OUTPUT	4dBm
PACKAGING	Tray
PACKAGE / CASE	Module
OPERATING TEMPERATURE	-40°C ~ 85°C
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MODULATION	-
MEMORY SIZE	-
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FREQUENCY	2.4GHz
DATA RATE	3Mbps
CURRENT - TRANSMITTING	45mA
CURRENT - RECEIVING	40mA
ANTENNA TYPE	Integrated, Trace

Related Tags

Micrel / Microchip Technology RN42APL-I/RM550	RN42APL-I/RM550 Distributor	RN42APL-I/RM550 Supplier
RN42APL-I/RM550 Price	RN42APL-I/RM550 Pictures	RN42APL-I/RM550 Image
RN42APL-I/RM550 PDF Datasheet	RN42APL-I/RM550 Download Datasheet	RN42APL-I/RM550 Datasheet
RN42APL-I/RM550 Stock	Buy RN42APL-I/RM550	Buy Micrel / Microchip Technology RN42APL-I/RM550
Micrel / Microchip Technology RN42APL-I/RM550	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology RN42APL-I/RM550	Microchip Technology RN42APL-I/RM550	Roving Networks / Microchip Technology RN42APL-I/RM550

Related Products

 RN42HCI-I/RM Manufacturers: Micrel / Microchip Technology Description: RF TXRX MOD BLUETOOTH TRACE ANT In stock: 5781 pcs RFQ	 RN42N-I/RM Manufacturers: Micrel / Microchip Technology Description: RF TXRX MODULE BLUETOOTH U.FL In stock: 6802 pcs RFQ
 RN42HID-I/RM Manufacturers: Micrel / Microchip Technology Description: RF TXRX MOD BLUETOOTH TRACE ANT In stock: 5894 pcs RFQ	 RN41SM-I/RM Manufacturers: Micrel / Microchip Technology Description: RF TXRX MOD BLUETOOTH CHIP ANT In stock: 1897 pcs RFQ
 RN42NHCI-I/RM Manufacturers: Micrel / Microchip Technology Description: RF TXRX MODULE BLUETOOTH U.FL In stock: 6484 pcs RFQ	 RN42NHID-I/RM Manufacturers: Micrel / Microchip Technology Description: RF TXRX MODULE BLUETOOTH U.FL In stock: 6249 pcs RFQ
 RN42-I/RM Manufacturers: Micrel / Microchip Technology Description: RF TXRX MOD BLUETOOTH TRACE ANT In stock: 5506 pcs RFQ	 RN42N-I/RM Manufacturers: Microchip Technology Description: MODULE BLUETOOTH V2.0+EDR In stock: 4728 pcs RFQ
 RN42-I/RM630 Manufacturers: Micrel / Microchip Technology Description: BLUETOOTH 3.0+ EDR CLASS 1 MODUL In stock: 6056 pcs RFQ	 RN41XVC-I/RM Manufacturers: Micrel / Microchip Technology Description: RF TXRX MOD BLUETOOTH CHIP ANT In stock: 2940 pcs RFQ
 RN41U-I/RM Manufacturers: Micrel / Microchip Technology Description: RF TXRX MOD BLUETOOTH CHIP ANT In stock: 4040 pcs RFQ	 RN41XVU-I/RM Manufacturers: Micrel / Microchip Technology Description: RF TXRX MODULE BLUETOOTH U.FL In stock: 2926 pcs RFQ