

MICROCHIP

Micrel / Microchip Technology



RN25E-I/RM

Part Number:	RN25E-I/RM
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	RF TXRX MODULE BLUETOOTH SMA ANT
Datasheets:	 RN25E-I/RM.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	2705 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of RN25E-I/RM

PART NUMBER	RN25E-I/RM
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	RF TXRX MODULE BLUETOOTH SMA ANT
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	2705 pcs
DATA SHEET	 RN25E-I/RM.pdf
VOLTAGE - SUPPLY	5V
UTILIZED IC / PART	-
SERIES	-
SERIAL INTERFACES	SPI, UART
SENSITIVITY	-80dBm
RF FAMILY/STANDARD	Bluetooth
PROTOCOL	Bluetooth v2.1, Bluetooth v2.0 + EDR, Class 1
POWER - OUTPUT	12dBm
PACKAGING	Bulk
PACKAGE / CASE	32-SMD Module
OPERATING TEMPERATURE	-40°C ~ 85°C
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MODULATION	FHSS, GFSK
MEMORY SIZE	-
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FREQUENCY	2.4GHz
DATA RATE	300kbps
CURRENT - TRANSMITTING	65mA
CURRENT - RECEIVING	35mA
ANTENNA TYPE	Not Included, SMA

Related Tags

Micrel / Microchip Technology RN25E-I/RM	RN25E-I/RM Distributor	RN25E-I/RM Supplier
RN25E-I/RM Price	RN25E-I/RM Pictures	RN25E-I/RM Image
RN25E-I/RM PDF Datasheet	RN25E-I/RM Download Datasheet	RN25E-I/RM Datasheet
RN25E-I/RM Stock	Buy RN25E-I/RM	Buy Micrel / Microchip Technology RN25E-I/RM
Micrel / Microchip Technology RN25E-I/RM	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology RN25E-I/RM	Microchip Technology RN25E-I/RM	Roving Networks / Microchip Technology RN25E-I/RM

Related Products

 RN2510(TE85L,F) Manufacturers: Toshiba Semiconductor and Storage Description: TRANS 2PNP PREBIAS 0.3W SMV In stock: 1060272 pcs RFQ	 RN2601(TE85L,F) Manufacturers: Toshiba Semiconductor and Storage Description: TRANS 2PNP PREBIAS 0.3W SM6 In stock: 191016 pcs RFQ
 RN2505TE85LF Manufacturers: Toshiba Semiconductor and Storage Description: TRANS 2PNP PREBIAS 0.3W SMV In stock: 234716 pcs RFQ	 RN2511(TE85L,F) Manufacturers: Toshiba Semiconductor and Storage Description: TRANS 2PNP PREBIAS 0.3W SMV In stock: 926463 pcs RFQ
 RN2602(TE85L,F) Manufacturers: Toshiba Semiconductor and Storage Description: TRANS 2PNP PREBIAS 0.3W SM6 In stock: 186398 pcs RFQ	 RN2504(TE85L,F) Manufacturers: Toshiba Semiconductor and Storage Description: TRANS 2PNP PREBIAS 0.3W SMV In stock: 164091 pcs RFQ
 RN2603(TE85L,F) Manufacturers: Toshiba Semiconductor and Storage Description: TRANS 2PNP PREBIAS 0.3W SM6 In stock: 1196304 pcs RFQ	 RN25S-I/RM Manufacturers: Micrel / Microchip Technology Description: RF TXRX MOD BLUETOOTH CHIP ANT In stock: 5351 pcs RFQ
 RN2604(TE85L,F) Manufacturers: Toshiba Semiconductor and Storage Description: TRANS 2PNP PREBIAS 0.3W SM6 In stock: 1038844 pcs RFQ	 RN2605(TE85L,F) Manufacturers: Toshiba Semiconductor and Storage Description: TRANS 2PNP PREBIAS 0.3W SM6 In stock: 180200 pcs RFQ
 RN2507(TE85L,F) Manufacturers: Toshiba Semiconductor and Storage Description: TRANS 2PNP PREBIAS 0.3W SMV In stock: 148967 pcs RFQ	 RN2506(TE85L,F) Manufacturers: Toshiba Semiconductor and Storage Description: TRANS 2PNP PREBIAS 0.3W SMV In stock: 423346 pcs RFQ