





Synapse Wireless


RF200P81

Part Number:	RF200P81
Manufacturer/Brand:	Synapse Wireless
Product description:	RF TXRX MOD 802.15.4 CHIP ANT
Datasheets:	 RF200P81.pdf
RoHS Status:	 Lead free / RoHS Compliant
Stock Condition:	2251 pcs stock
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 RF200P81

PART NUMBER	RF200P81
MANUFACTURER	Synapse Wireless
DESCRIPTION	RF TXRX MOD 802.15.4 CHIP ANT
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	2251 pcs
DATA SHEET	 RF200P81.pdf
VOLTAGE - SUPPLY	1.8 V ~ 3.6 V
UTILIZED IC / PART	-
SERIES	SNAP® RF Engine®
SERIAL INTERFACES	I ² C, JTAG, SPI, UART
SENSITIVITY	-100dBm
RF FAMILY/STANDARD	802.15.4
PROTOCOL	-
POWER - OUTPUT	3dBm
PACKAGING	Tray
PACKAGE / CASE	Module
OTHER NAMES	746-1022
OPERATING TEMPERATURE	-40°C ~ 85°C
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MODULATION	DSSS, O-QPSK
MEMORY SIZE	128kB Flash, 4kB EEPROM, 58kB RAM
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FREQUENCY	2.4GHz
DATA RATE	2Mbps
CURRENT - TRANSMITTING	14.5mA ~ 22.5mA
CURRENT - RECEIVING	12.5mA ~ 20.5mA
ANTENNA TYPE	Integrated, Chip

Related Tags

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 <p>RF201L4STE25 Manufacturers: LAPIS Semiconductor Description: DIODE GEN PURP 400V 1.5A PMDS In stock: 375270 pcs</p> <p>RFQ</p>	 <p>RF2001T2D Manufacturers: LAPIS Semiconductor Description: DIODE ARRAY GP 200V 10A TO220FN In stock: 131025 pcs</p> <p>RFQ</p>
 <p>RF200PU1 Manufacturers: Synapse Wireless Description: RF TXRX MOD 802.15.4 CHIP + U.FL In stock: 4231 pcs</p> <p>RFQ</p>	 <p>RF201L2STE25 Manufacturers: LAPIS Semiconductor Description: DIODE GEN PURP 200V 2A PMDS In stock: 534496 pcs</p> <p>RFQ</p>
 <p>RF2001T3D Manufacturers: LAPIS Semiconductor Description: DIODE ARRAY GP 300V 10A TO220FN In stock: 63359 pcs</p> <p>RFQ</p>	 <p>RF2001T4S Manufacturers: LAPIS Semiconductor Description: DIODE GEN PURP 400V 20A TO220FN In stock: 50693 pcs</p> <p>RFQ</p>
 <p>RF2001NS2DTL Manufacturers: LAPIS Semiconductor Description: DIODE ARRAY GP 200V 20A D2PAK In stock: 87046 pcs</p> <p>RFQ</p>	 <p>RF2001NS3DFHTL Manufacturers: LAPIS Semiconductor Description: FAST RECOVERY DIODES (CORRESPOND In stock: 113092 pcs</p> <p>RFQ</p>
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 <p>RF2001NS3DTL Manufacturers: LAPIS Semiconductor Description: DIODE ARRAY GP 300V 20A LPDS In stock: 35789 pcs</p> <p>RFQ</p>	 <p>RF200PD1 Manufacturers: Synapse Wireless Description: RF TXRX MODULE 802.15.4 RP-SMA In stock: 3286 pcs</p> <p>RFQ</p>