



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
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

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
DATA SHEET	 RF200P81.pdf
VOLTAGE - SUPPLY	1.8 V ~ 3.6 V
UTILIZED IC / PART	-
SERIES	SNAP® RF Engine®
SERIAL INTERFACES	I²C, 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
MANUFACTURER STANDARD LEAD TIME	16 Weeks
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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Related Products

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 RF2001T2D Manufacturers: LAPIS Semiconductor Description: DIODE ARRAY GP 200V 10A TO220FN In stock: Out stock RFQ	 RF2001T4S Manufacturers: LAPIS Semiconductor Description: DIODE GEN PURP 400V 20A TO220FN In stock: 419 pcs RFQ
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