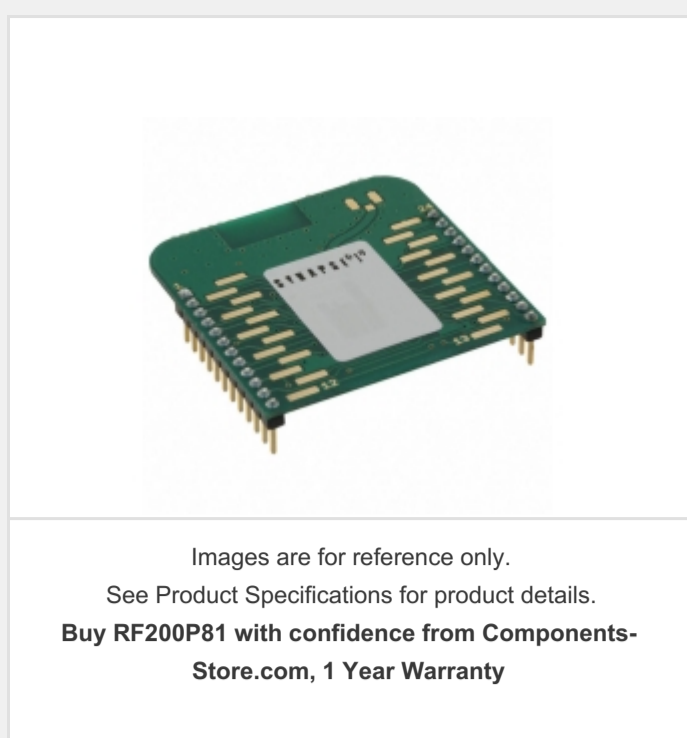


**RF200P81**



**Part Number:** [RF200P81](#)  
**Manufacturer:** [Synapse Wireless](#)  
**Description:** RF TXRX MOD 802.15.4 CHIP ANT  
**Data sheet:** [RF Engines Family Brief](#)

**RoHS Status:** Lead free / RoHS Compliant  
**Ship From:** Hong Kong  
**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

[Request For Quotation](#)

PRODUCT PARAMETER	
Part Number	<a href="#">RF200P81</a>
Manufacturer	<a href="#">Synapse Wireless</a>
Description	RF TXRX MOD 802.15.4 CHIP ANT
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	3320 pcs
Product Photo	<a href="#">RF200P81.jpg</a>
Category	<a href="#">RF/IF and RFID</a>
Voltage - Supply	1.8 V ~ 3.6 V
Utilized IC / Part	-
Series	SNAP® RF Engine®
Serial Interfaces	PC, 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

Components-Store.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Synapse Wireless series electronic components. We have 3320 pieces of Synapse Wireless RF200P81 in stock available now. Request a quote from electronics components distributor at Components-Store.com, our sales team will contact you within 24 hours.  
RFQ Email: [info@Components-Store.com](mailto:info@Components-Store.com)

RELATED PRODUCTS	
	<p>Part#: <a href="#">RF200PD1</a> Description: RF TXRX MODULE 802.15.4 RP-SMA</p> <p>Manufacturers: <a href="#">Synapse Wireless</a> In Stock: 4425</p> <p><a href="#">RFQ</a></p>
	<p>Part#: <a href="#">RF20</a> Description: REFRACTOMETER FLUID FREEZING PNT</p> <p>Manufacturers: <a href="#">FLIR</a> In Stock: 967</p> <p><a href="#">RFQ</a></p>
	<p>Part#: <a href="#">RF202LAM2STFTR</a> Description: SUPER FAST RECOVERY DIODE (AEC-Q)</p> <p>Manufacturers: <a href="#">LAPIS Semiconductor</a> In Stock: 319749</p> <p><a href="#">RFQ</a></p>
	<p>Part#: <a href="#">RF2044TR7</a> Description: IC RF AMP GP 0HZ-6GHZ 4MICRO-X</p> <p>Manufacturers: <a href="#">RFMD</a> In Stock: 19486</p> <p><a href="#">RFQ</a></p>
	<p>Part#: <a href="#">RF2001NS2DTL</a> Description: DIODE ARRAY GP 200V 20A D2PAK</p> <p>Manufacturers: <a href="#">LAPIS Semiconductor</a> In Stock: 60198</p> <p><a href="#">RFQ</a></p>
	<p>Part#: <a href="#">RF201LAM4STR</a> Description: DIODE GEN PURP 400V 1.5A PMDTM</p> <p>Manufacturers: <a href="#">LAPIS Semiconductor</a> In Stock: 412901</p> <p><a href="#">RFQ</a></p>
	<p>Part#: <a href="#">RF201LAM2STR</a> Description: DIODE GEN PURP 200V 2A PMDTM</p> <p>Manufacturers: <a href="#">LAPIS Semiconductor</a> In Stock: 446105</p> <p><a href="#">RFQ</a></p>
	<p>Part#: <a href="#">RF2001T3D</a> Description: DIODE ARRAY GP 300V 10A TO220FN</p> <p>Manufacturers: <a href="#">LAPIS Semiconductor</a> In Stock: 91109</p> <p><a href="#">RFQ</a></p>
	<p>Part#: <a href="#">RF2001T4S</a> Description: DIODE GEN PURP 400V 20A TO220FN</p> <p>Manufacturers: <a href="#">LAPIS Semiconductor</a> In Stock: 66757</p> <p><a href="#">RFQ</a></p>
	<p>Part#: <a href="#">RF2001NS2DFHTL</a> Description: SUPER FAST RECOVERY DIODE (AEC-Q)</p> <p>Manufacturers: <a href="#">LAPIS Semiconductor</a> In Stock: 92521</p> <p><a href="#">RFQ</a></p>
	<p>Part#: <a href="#">RF2044A</a> Description: IC RF AMP GEN PURP 4MICRO-X</p> <p>Manufacturers: <a href="#">RFMD</a> In Stock: 17681</p> <p><a href="#">RFQ</a></p>
	<p>Part#: <a href="#">RF200PU1</a> Description: RF TXRX MOD 802.15.4 CHIP + U.FL</p> <p>Manufacturers: <a href="#">Synapse Wireless</a> In Stock: 3447</p> <p><a href="#">RFQ</a></p>
	<p>Part#: <a href="#">RF201L2STE25</a> Description: DIODE GEN PURP 200V 2A PMDS</p> <p>Manufacturers: <a href="#">LAPIS Semiconductor</a> In Stock: 330677</p> <p><a href="#">RFQ</a></p>
	<p>Part#: <a href="#">RF200PF1</a> Description: RF TXRX MOD 802.15.4 TRACE ANT</p> <p>Manufacturers: <a href="#">Synapse Wireless</a> In Stock: 4303</p> <p><a href="#">RFQ</a></p>
	<p>Part#: <a href="#">RF201L4STE25</a> Description: DIODE GEN PURP 400V 1.5A PMDS</p> <p>Manufacturers: <a href="#">LAPIS Semiconductor</a> In Stock: 284655</p> <p><a href="#">RFQ</a></p>
	<p>Part#: <a href="#">RF2001NS3DFHTL</a> Description: FAST RECOVERY DIODES (CORRESPOND)</p> <p>Manufacturers: <a href="#">LAPIS Semiconductor</a> In Stock: 68999</p> <p><a href="#">RFQ</a></p>
	<p>Part#: <a href="#">RF2040E</a> Description: FILTER SAW 915MHZ 8SMD</p> <p>Manufacturers: <a href="#">Murata Electronics</a> In Stock: 5887</p> <p><a href="#">RFQ</a></p>
	<p>Part#: <a href="#">RF2045TR7</a> Description: IC RF AMP GP 0HZ-6GHZ 4MICRO-X</p> <p>Manufacturers: <a href="#">RFMD</a> In Stock: 19847</p> <p><a href="#">RFQ</a></p>
	<p>Part#: <a href="#">RF2001NS3DTL</a> Description: DIODE ARRAY GP 300V 20A LPDS</p> <p>Manufacturers: <a href="#">LAPIS Semiconductor</a> In Stock: 79846</p> <p><a href="#">RFQ</a></p>
	<p>Part#: <a href="#">RF2001T2D</a> Description: DIODE ARRAY GP 200V 10A TO220FN</p> <p>Manufacturers: <a href="#">LAPIS Semiconductor</a> In Stock: 73455</p> <p><a href="#">RFQ</a></p>

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