




Synapse Wireless

**SM200P81**

Part Number:	SM200P81
Manufacturer/Brand:	Synapse Wireless
Product description:	RF TXRX MODULE 802.15.4 CHIP ANT
Datasheets:	<a href="#">1.SM200P81.pdf</a> <a href="#">2.SM200P81.pdf</a>
RoHs Status:	 Lead free / RoHS Compliant
Stock Condition:	3396 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

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Image may be representation. See specifications for product details.













## Specifications of SM200P81

PART NUMBER	SM200P81
MANUFACTURER	Synapse Wireless
DESCRIPTION	RF TXRX MODULE 802.15.4 CHIP ANT
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3396 pcs
DATA SHEET	<a href="#">1.SM200P81.pdf</a> <a href="#">2.SM200P81.pdf</a>
VOLTAGE - SUPPLY	-
UTILIZED IC / PART	-
SERIES	SNAP® Network
SERIAL INTERFACES	UART
SENSITIVITY	-100dBm
RF FAMILY/STANDARD	802.15.4
PROTOCOL	-
POWER - OUTPUT	3dBm
PACKAGING	Original-Reel®
PACKAGE / CASE	Module
OTHER NAMES	746-1031-6
OPERATING TEMPERATURE	-40°C ~ 85°C
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MODULATION	-
MEMORY SIZE	128kB Flash
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FREQUENCY	2.4GHz
DATA RATE	2Mbps
CURRENT - TRANSMITTING	22.5mA
CURRENT - RECEIVING	20.5mA
ANTENNA TYPE	Integrated, Chip

## Related Tags

Synapse Wireless SM200P81	SM200P81 Distributor	SM200P81 Supplier
SM200P81 Price	SM200P81 Pictures	SM200P81 Image
SM200P81 PDF Datasheet	SM200P81 Download Datasheet	SM200P81 Datasheet
SM200P81 Stock	Buy SM200P81	Buy Synapse Wireless SM200P81
Synapse Wireless SM200P81	Synapse Wireless Supplier	Synapse Wireless Distributor
Synapse Wireless SM200P81		

## Related Products

 <p><b>SM200PU1</b> Manufacturers: Synapse Wireless Description: RF TXRX MOD 802.15.4 CHIP + U.FL In stock: 5597 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>SM20-48S12</b> Manufacturers: TDK-Lambda Americas, Inc. Description: DC DC CONVERTER 12V 20W In stock: 3660 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>SM204016006FE</b> Manufacturers: Ohmite Description: RES 600M OHM 1% RADIAL In stock: 2797 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>SM203J1K</b> Manufacturers: U.S. Sensor Description: THERMISTOR NTC 20KOHM 3892K MELF In stock: 106173 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>SM204014806FE</b> Manufacturers: Ohmite Description: RES 480M OHM 1% RADIAL In stock: 3028 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>SM20-24S05</b> Manufacturers: TDK-Lambda Americas, Inc. Description: DC DC CONVERTER 5V 20W In stock: 5241 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>SM20-24S12</b> Manufacturers: TDK-Lambda Americas, Inc. Description: DC DC CONVERTER 12V 20W In stock: 4526 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>SM202031005DE</b> Manufacturers: Ohmite Description: RES 10M OHM 1.5W 0.5% RADIAL In stock: 4027 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>SM20-48S03</b> Manufacturers: TDK-Lambda Americas, Inc. Description: DC DC CONVERTER 3.3V 20W In stock: 3870 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>SM20-48D12</b> Manufacturers: TDK-Lambda Americas, Inc. Description: DC DC CONVERTER +/-12V 20W In stock: 4045 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>SM202F1K</b> Manufacturers: U.S. Sensor Description: THERMISTOR NTC 2KOHM 3419K MELF In stock: 120152 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>SM20-48S05</b> Manufacturers: TDK-Lambda Americas, Inc. Description: DC DC CONVERTER 5V 20W In stock: 5173 pcs</p> <p><a href="#">RFQ</a></p>