



SM200PU1

Part Number:	SM200PU1
Manufacturer/Brand:	Synapse Wireless
Product description	RF TXRX MOD 802.15.4 CHIP + U.FL
	1.SM200PU1.pdf
	2.SM200PU1.pdf
Datasheets:	
RoHs Status	Lead free / RoHS Compliant
Stock Condition	5597 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of SM200PU1

PART NUMBER	SM200PU1
MANUFACTURER	Synapse Wireless
DESCRIPTION	RF TXRX MOD 802.15.4 CHIP + U.FL
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5597 pcs
DATA SHEET	1.SM200PU1.pdf 2.SM200PU1.pdf
VOLTAGE - SUPPLY	2 V ~ 3.6 V
UTILIZED IC / PART	-
SERIES	-
SERIAL INTERFACES	SPI, UART
SENSITIVITY	-100dBm
RF FAMILY/STANDARD	802.15.4
PROTOCOL	-
POWER - OUTPUT	3dBm
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	Module
OPERATING TEMPERATURE	-40°C ~ 85°C
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MODULATION	O-QPSK
MEMORY SIZE	128kB Flash, 4kB EEPROM
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 + U.FL

Related Tags

Synapse Wireless SM200PU1	SM200PU1 Distributor	SM200PU1 Supplier
SM200PU1 Price	SM200PU1 Pictures	SM200PU1 Image
SM200PU1 PDF Datasheet	SM200PU1 Download Datasheet	SM200PU1 Datasheet
SM200PU1 Stock	Buy SM200PU1	Buy Synapse Wireless SM200PU1
Synapse Wireless SM200PU1	Synapse Wireless Supplier	Synapse Wireless Distributor
Synapse Wireless SM200PU1		

Related Products

SM202F1K Manufacturers: U.S. Sensor Description: THERMISTOR NTC 2KOHM 3419K MELF In stock: 120152 pcs RFQ	SM204016006FE Manufacturers: Ohmite Description: RES 600M OHM 1% RADIAL In stock: 2797 pcs RFQ
SM20-48S03 Manufacturers: TDK-Lambda Americas, Inc. Description: DC DC CONVERTER 3.3V 20W In stock: 3870 pcs RFQ	SM20-48S05 Manufacturers: TDK-Lambda Americas, Inc. Description: DC DC CONVERTER 5V 20W In stock: 5173 pcs RFQ
SM204014806FE Manufacturers: Ohmite Description: RES 480M OHM 1% RADIAL In stock: 3028 pcs RFQ	SM204031002JE Manufacturers: Ohmite Description: RES 10K OHM 2W 5% RADIAL In stock: 13254 pcs RFQ
SM200P81 Manufacturers: Synapse Wireless Description: RF TXRX MODULE 802.15.4 CHIP ANT In stock: 3396 pcs RFQ	SM20-48D12 Manufacturers: TDK-Lambda Americas, Inc. Description: DC DC CONVERTER +/-12V 20W In stock: 4045 pcs RFQ
SM20-24S12 Manufacturers: TDK-Lambda Americas, Inc. Description: DC DC CONVERTER 12V 20W In stock: 4526 pcs RFQ	SM203J1K Manufacturers: U.S. Sensor Description: THERMISTOR NTC 20KOHM 3892K MELF In stock: 106173 pcs RFQ
SM202031005DE Manufacturers: Ohmite Description: RES 10M OHM 1.5W 0.5% RADIAL In stock: 4027 pcs RFQ	SM20-48S12 Manufacturers: TDK-Lambda Americas, Inc. Description: DC DC CONVERTER 12V 20W In stock: 3660 pcs RFQ