



Synapse Wireless



Image may be representation. See specifications for product details.

Part Number:	SM301PU1
Manufacturer/Brand:	Synapse Wireless
Product description	RF TXRX MODULE ISM<1GHZ U.FL ANT
Datasheets:	1.SM301PU1.pdf 2.SM301PU1.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3981 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of SM301PU1	
PART NUMBER	SM301PU1
MANUFACTURER	Synapse Wireless
DESCRIPTION	RF TXRX MODULE ISM<1GHZ U.FL ANT
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3981 pcs
DATA SHEET	1.SM301PU1.pdf 2.SM301PU1.pdf
VOLTAGE - SUPPLY	2.7 V ~ 3.6 V
UTILIZED IC / PART	-
SERIES	SNAP® RF Engine®
SERIAL INTERFACES	UART
SENSITIVITY	-121dBm
RF FAMILY/STANDARD	General ISM < 1GHz
PROTOCOL	-
POWER - OUTPUT	13dBm
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	Module
OTHER NAMES	746-1027 746-1027-2 746-1027-ND
OPERATING TEMPERATURE	-40°C ~ 85°C
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MODULATION	FHSS, GFSK
MEMORY SIZE	192kB Flash
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FREQUENCY	868MHz
DATA RATE	150kbps
CURRENT - TRANSMITTING	30mA
CURRENT - RECEIVING	18mA
ANTENNA TYPE	Not Included, U.FL

Related Tags

Synapse Wireless SM301PU1	SM301PU1 Distributor	SM301PU1 Supplier
SM301PU1 Price	SM301PU1 Pictures	SM301PU1 Image
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SM301PU1 Stock	Buy SM301PU1	Buy Synapse Wireless SM301PU1
Synapse Wireless SM301PU1	Synapse Wireless Supplier	Synapse Wireless Distributor
Synapse Wireless SM301PU1		

Related Products

 SM3000RML2UTAA Manufacturers: Tripp Lite Description: UPS SMART RACKMOUNT AVR USB DB9 In stock: 78 pcs RFQ	 SM301PC1 Manufacturers: Synapse Wireless Description: RF TXRX MODULE ISM<1GHZ CHIP ANT In stock: 3259 pcs RFQ
 SM3020S Manufacturers: JKL Components Corporation Description: LAMP INCAND RT-1.5 TELE SLD 30V In stock: 5411 pcs RFQ	 SM303J1K Manufacturers: U.S. Sensor Description: THERMISTOR NTC 30KOHM 3892K MELF In stock: 107765 pcs RFQ
 SM300PC1 Manufacturers: Synapse Wireless Description: RF TXRX MODULE ISM<1GHZ CHIP ANT In stock: 3548 pcs RFQ	 SM3040M Manufacturers: JKL Components Corporation Description: LAMP INCAND RT-1.25 TELE SLD 30V In stock: 6561 pcs RFQ
 SM3000RMLNTAA Manufacturers: Tripp Lite Description: UPS SMART RACKMOUNT In stock: 53 pcs RFQ	 SM3040L Manufacturers: JKL Components Corporation Description: LAMP INCAND RT-1.5 TELE SLD 30V In stock: 5006 pcs RFQ
 SM3020G Manufacturers: JKL Components Corporation Description: LAMP INCAND RT-2 TELE SLIDE 30V In stock: 5516 pcs RFQ	 SM3000RM2UTAA Manufacturers: Tripp Lite Description: UPS SMART RACKMOUNT In stock: 70 pcs RFQ
 SM3000RMNAFTA Manufacturers: Tripp Lite Description: UPS 3000VA 2250W 9OUT RACK/TOWER In stock: 72 pcs RFQ	 SM30B-GHDS-GAN-TF Manufacturers: JST Description: CONN HEADER 30POS GHD R/A SMD In stock: 75985 pcs RFQ