



Synapse Wireless



Image may be representation. See specifications for product details.

RF100PC6

Part Number:	RF100PC6
Manufacturer/Brand:	Synapse Wireless
Product description	RF TXRX MOD 802.15.4 TRACE ANT
	1.RF100PC6.pdf
	2.RF100PC6.pdf
	3.RF100PC6.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of RF100PC6

PART NUMBER	RF100PC6
MANUFACTURER	Synapse Wireless
DESCRIPTION	RF TXRX MOD 802.15.4 TRACE ANT
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.RF100PC6.pdf 2.RF100PC6.pdf 3.RF100PC6.pdf
VOLTAGE - SUPPLY	2.7 V ~ 3.4 V
UTILIZED IC / PART	-
SERIES	SNAP® RF Engine®
SERIAL INTERFACES	I²C, SPI, UART
SENSITIVITY	-102dBm
RF FAMILY/STANDARD	802.15.4
PROTOCOL	-
POWER - OUTPUT	18dBm
PACKAGING	Tray
PACKAGE / CASE	Module
OTHER NAMES	660-RF01001-00R0 746-1016
OPERATING TEMPERATURE	-40°C ~ 85°C
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MODULATION	DSSS, O-QPSK
MEMORY SIZE	60kB Flash
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FREQUENCY	2.4GHz
DATA RATE	250kbps
CURRENT - TRANSMITTING	115mA
CURRENT - RECEIVING	60mA
ANTENNA TYPE	Integrated, Trace

Related Tags

Synapse Wireless RF100PC6	RF100PC6 Distributor	RF100PC6 Supplier
RF100PC6 Price	RF100PC6 Pictures	RF100PC6 Image
RF100PC6 PDF Datasheet	RF100PC6 Download Datasheet	RF100PC6 Datasheet
RF100PC6 Stock	Buy RF100PC6	Buy Synapse Wireless RF100PC6
Synapse Wireless RF100PC6	Synapse Wireless Supplier	Synapse Wireless Distributor
Synapse Wireless RF100PC6		

Related Products

 RF101LAM2STR Manufacturers: LAPIS Semiconductor Description: DIODE GEN PURP 200V 1A PMDTM In stock: Out stock RFQ	 RF1005TF6S Manufacturers: LAPIS Semiconductor Description: DIODE GEN PURP 600V 10A TO220NFM In stock: 705 pcs RFQ
 RF101L2SDDTE25 Manufacturers: LAPIS Semiconductor Description: DIODE GEN PURP 200V 1A PMDS In stock: Out stock RFQ	 RF10 Manufacturers: FLIR Description: 0-32% BRIX REFRACTOMETER In stock: Out stock RFQ
 RF101L4STE25 Manufacturers: LAPIS Semiconductor Description: DIODE GEN PURP 400V 1A PMDS In stock: Out stock RFQ	 RF100419 Manufacturers: Avery Dennison Description: TT SENSOR PLUS TIME/TEMP LOGGER In stock: 75 pcs RFQ
 RF100PD6 Manufacturers: Synapse Wireless Description: RF TXRX MODULE 802.15.4 RP-SMA In stock: Out stock RFQ	 RF100255 Manufacturers: Avery Dennison Description: RFID INLAY LABEL UHF In stock: Out stock RFQ
 RF101LAM4STR Manufacturers: LAPIS Semiconductor Description: DIODE GEN PURP 400V 1A PMDTM In stock: Out stock RFQ	 RF1001T2D Manufacturers: LAPIS Semiconductor Description: DIODE ARRAY GP 200V 5A TO220FN In stock: 437 pcs RFQ
 RF101L2STE25 Manufacturers: LAPIS Semiconductor Description: DIODE GEN PURP 200V 1A PMDS In stock: Out stock RFQ	 RF101A2ST-32 Manufacturers: LAPIS Semiconductor Description: DIODE GEN PURP 200V 1A MSR In stock: Out stock RFQ