



Synapse Wireless

RF220UF1




Part Number:	RF220UF1
Manufacturer/Brand:	Synapse Wireless
Product description:	RF TXRX MOD 802.15.4 CHIP + U.FL
Datasheets:	 RF220UF1.pdf
RoHS Status:	 Lead free / RoHS Compliant
Stock Condition:	2352 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS



Image may be representation. See specifications for product details.






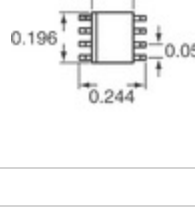
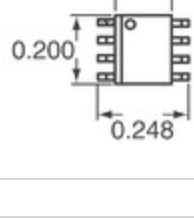


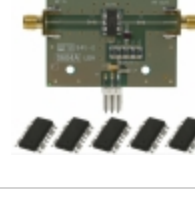


Specifications of RF220UF1

PART NUMBER	RF220UF1
MANUFACTURER	Synapse Wireless
DESCRIPTION	RF TXRX MOD 802.15.4 CHIP + U.FL
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	2352 pcs
DATA SHEET	 RF220UF1.pdf
VOLTAGE - SUPPLY	2 V ~ 3.6 V
UTILIZED IC / PART	-
SERIES	SNAP® RF Engine®
SERIAL INTERFACES	SPI, UART
SENSITIVITY	-103dBm
RF FAMILY/STANDARD	802.15.4
PROTOCOL	-
POWER - OUTPUT	20dBm
PACKAGING	Tray
PACKAGE / CASE	24-DIP Module
OTHER NAMES	745-1054
OPERATING TEMPERATURE	-40°C ~ 85°C
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MODULATION	-
MEMORY SIZE	128kB Flash, 58kB RAM
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FREQUENCY	2.4GHz
DATA RATE	2Mbps
CURRENT - TRANSMITTING	150mA
CURRENT - RECEIVING	22mA
ANTENNA TYPE	Integrated, Chip + U.FL

Related Tags

Synapse Wireless RF220UF1	RF220UF1 Distributor	RF220UF1 Supplier
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Synapse Wireless RF220UF1		

Related Products

 <p>RF2314PCK Manufacturers: RFMD Description: KIT EVAL FOR RF2314 In stock: 512 pcs</p> <p>RFQ</p>	 <p>RF2126PCK Manufacturers: RFMD Description: KIT EVAL FOR RF2126 In stock: 631 pcs</p> <p>RFQ</p>
 <p>RF2312PCK-50 OHM Manufacturers: RFMD Description: KIT EVAL FOR RF2312 50OHM In stock: 628 pcs</p> <p>RFQ</p>	 <p>RF2173 Manufacturers: RFMD Description: IC AMP GSM 800MHZ-950MHZ 16LCC In stock: 11232 pcs</p> <p>RFQ</p>
 <p>RF2132TR7 Manufacturers: RFMD Description: IC RF AMP AMPS 800-950MHZ 16SOIC In stock: 13753 pcs</p> <p>RFQ</p>	 <p>RF2126TR7 Manufacturers: RFMD Description: IC AMP ISM 400MHZ-2.7GHZ 8SOIC In stock: 14827 pcs</p> <p>RFQ</p>
 <p>RF2312TR7 Manufacturers: RFMD Description: IC RF AMP ISM 0HZ-2.5GHZ 8SOIC In stock: 19523 pcs</p> <p>RFQ</p>	 <p>RF2304TR7 Manufacturers: RFMD Description: IC AMP ISM 300MHZ-2.5GHZ 8SOIC In stock: 38696 pcs</p> <p>RFQ</p>
 <p>RF2314TR7 Manufacturers: RFMD Description: IC AMP HBT GAAS 2.5GHZ SOT23-5 In stock: 31702 pcs</p> <p>RFQ</p>	 <p>RF2317PCK-50 OHM Manufacturers: RFMD Description: KIT EVAL FOR RF2317 50OHM In stock: 597 pcs</p> <p>RFQ</p>
 <p>RF220SU-EU Manufacturers: Synapse Wireless Description: RF ENGINE THROUGH-HOLE, ATMEGA12 In stock: 3330 pcs</p> <p>RFQ</p>	 <p>RF220SU Manufacturers: Synapse Wireless Description: RF ENGINE THROUGH-HOLE In stock: 2590 pcs</p> <p>RFQ</p>