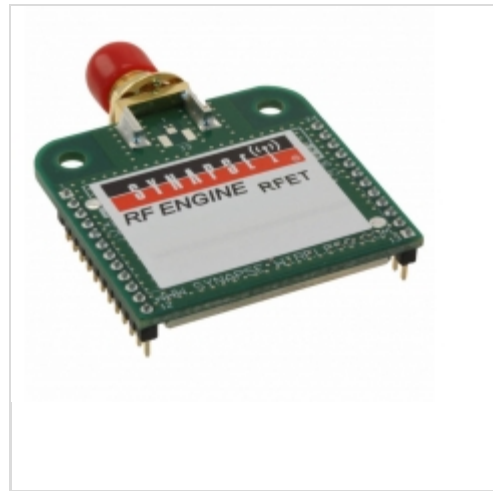


RF100PD6



Synapse Wireless

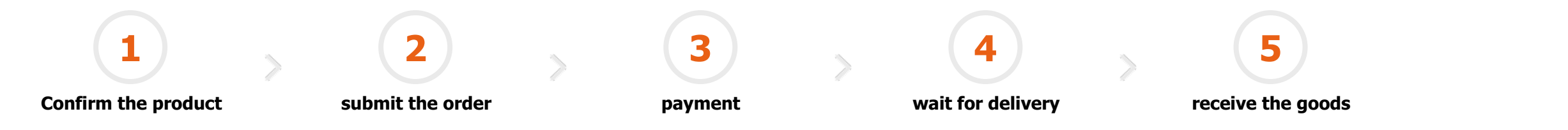
RF TXRX MODULE 802.15.4 RP-SMA
Lead free / RoHS Compliant
RF/IF and RFID

- [1.RF100PD6.pdf](#)
- [2.RF100PD6.pdf](#)

Buy Now

We can supply RF100PD6, use the request quote form to request RF100PD6 price and lead time. Zeano is a professional electronic components distributor. With 3+ Million line items of available electronic components can ship in short lead-time, over 250 thousand part numbers of electronic components in stock for immediately delivery, which may include part number RF100PD6. The price and lead time for RF100PD6 depending on the quantity required and warehouse location. Contact us and our sales representative will provide you price. We look forward to work with you.

Shopping Process



Specifications

Voltage - Supply:	2.7 V ~ 3.4 V
Series:	SNAP® RF Engine®
Serial Interfaces:	I ² C, SPI, UART
Sensitivity:	-102dBm
RF Family/Standard:	802.15.4
Protocol:	-
Power - Output:	18dBm
Packaging:	Tray
Package / Case:	Module
Operating Temperature:	-40°C ~ 85°C
Mounting Type:	Through Hole
Modulation:	DSSS, O-QPSK
Memory Size:	60kB Flash
Frequency:	2.4GHz
Data Rate:	250kbps
Current - Transmitting:	115mA
Current - Receiving:	60mA
Antenna Type:	Not Included, RP-SMA

Related products

<p>RF100PC6 RF TXRX MOD 802.15.4 TRACE ANT Synapse Wireless</p> <p>RFQ</p>	<p>RF1005A NA</p> <p>RFQ</p>	<p>RF1010FL CN</p> <p>RFQ</p>	<p>RF1005TF6S DIODE GEN PURP 600V 10A TO220NFM Rohm Semiconductor</p> <p>RFQ</p>	<p>RF1010 CRICSSON</p> <p>RFQ</p>
<p>RF1011 ERI</p> <p>RFQ</p>	<p>RF101-13 MEXICO</p> <p>RFQ</p>	<p>RF1001TM35 ROHM</p> <p>RFQ</p>	<p>RF10111013C CRICSSON</p> <p>RFQ</p>	<p>RF1001TM3S ROHM</p> <p>RFQ</p>

Guess You May Looking For

<p>D55342K07B210BRWS RES SMD 210K OHM 0.1% 1/4W 1206 Vishay Dale</p> <p>RFQ</p>	<p>D55342K07B2B40PBS RES SMD 2.4K OHM 0.1% 1/4W 1206 Vishay Dale</p> <p>RFQ</p>	<p>D55342K07B26E1RWSV RES SMD 26.1K OHM 1% 1/4W 1206 Vishay Dale</p> <p>RFQ</p>	<p>D55342H07B60D4RWS RES SMD 60.4 OHM 1% 1/4W 1206 Vishay Dale</p> <p>RFQ</p>	<p>M55342E06B365ERWS RES SMD 365K OHM 1% 0.15W 0705 Vishay Dale</p> <p>RFQ</p>
<p>M55342K12B158BRWS RES SMD 158K OHM 0.1% 1/10W 0603 Vishay Dale</p> <p>RFQ</p>	<p>M55342K12B72B5RWS RES SMD 72.5KOHM 0.1% 1/10W 0603 Vishay Dale</p> <p>RFQ</p>	<p>M55342H02B45E3RWS RES SMD 45.3K OHM 1% 1/8W 0505 Vishay Dale</p> <p>RFQ</p>	<p>M55342H12B6E19RWS RES SMD 6.19K OHM 1% 1/10W 0603 Vishay Dale</p> <p>RFQ</p>	<p>M55342K03B9B42RWS RES SMD 9.42K OHM 0.1% 1/5W 1005 Vishay Dale</p> <p>RFQ</p>