









	<h2 style="color: #E67E22;">WRL-12577</h2>	
	<b>Manufacturer Part Number:</b>	<a href="#">WRL-12577</a>
	<b>Manufacturer/Brand:</b>	<a href="#">SparkFun</a>
	<b>Part of Description:</b>	<a href="#">RF TXRX BLUETOOTH TRACE ANT</a>
	<b>Datasheets:</b>	<a href="#">1.WRL-12577.pdf</a> <a href="#">2.WRL-12577.pdf</a> <a href="#">3.WRL-12577.pdf</a>
<b>RoHS Status:</b>	 <a href="#">Lead free / RoHS</a>	
<b>Stock Condition:</b>	Compliant New original, 2505 pcs Stock Available.	
<b>Ship From:</b>	<a href="#">Hong Kong</a>	
<b>Shipment Way:</b>	<a href="#">DHL/Fedex/TNT/UPS/EMS</a>	
Image may be representation. See specs for product details.		

### Specifications

Part Number	<a href="#">WRL-12577</a>
Manufacturer	<a href="#">SparkFun</a>
Description	RF TXRX BLUETOOTH TRACE ANT
Category	<a href="#">RF/IF and RFID &gt; RF Transceiver Modules</a>
Part Status	2505 pcs Stock
Voltage - Supply	3.3 V ~ 6 V
Series	-
Serial Interfaces	SPI, UART, USB
Sensitivity	-86dBm
RF Family/Standard	Bluetooth
Protocol	Bluetooth v2.1
Power - Output	2dBm
Packaging	Bulk
Package / Case	35-SMD Module
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Modulation	FHSS, GFSK
Memory Size	-
Frequency	2.4GHz
Data Rate	3Mbps
Current - Transmitting	40mA
Current - Receiving	40mA
Antenna Type	Integrated, Trace

### You May Be Also Be interested

<b>In:</b>  <p><b>WRL-12072</b> SparkFun Electronics SPARKFUN WIFI BREAKOUT - CC3000</p>	 <p><b>WRL-12579</b> SparkFun Electronics SPARKFUN BLUETOOTH MODULE BREAKO</p>	 <p><b>WRL-12580</b> SparkFun Electronics SPARKFUN BLUETOOTH MATE GOLD</p>	 <p><b>WRL-11812</b> SparkFun SPARKFUN XBEE EXPLORER USB</p>
 <p><b>WRL-12576</b> SparkFun Electronics SPARKFUN BLUETOOTH MATE SILVER</p>	 <p><b>WRL-12775</b> SparkFun Electronics RFM69 BREAKOUT 915MHZ</p>	 <p><b>WRL-12582</b> SparkFun Electronics BLUETOOTH MODEM BLUESMIRF GOLD</p>	 <p><b>WRL-11924</b> SparkFun Electronics SPARKFUN PURPLETOOTH JAMBOREE -</p>

### WRL-12577 Related keyword

More

<a href="#">WRL-12577 SparkFun</a>	<a href="#">WRL-12577 Data Sheet</a>	<a href="#">WRL-12577 Datasheets</a>	<a href="#">WRL-12577 PDF</a>	<a href="#">SparkFun WRL-12577</a>
<a href="#">WRL-12577 Electronic</a>	<a href="#">WRL-12577 Components</a>	<a href="#">WRL-12577 Distributor</a>	<a href="#">WRL-12577 Image</a>	<a href="#">WRL-12577 Part</a>
<a href="#">WRL-12577 Price</a>	<a href="#">WRL-12577 Manufacturer</a>	<a href="#">WRL-12577 Picture</a>	<a href="#">WRL-12577 Stock</a>	<a href="#">WRL-12577 Inventory</a>
<a href="#">WRL-12577 New</a>	<a href="#">WRL-12577 Original</a>	<a href="#">WRL-12577 Warranted</a>	<a href="#">WRL-12577 RFQ</a>	<a href="#">WRL-12577 Order Online</a>

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