







	<p><b>450-0124</b></p>
	<p><b>Manufacturer Part Number:</b> 450-0124</p>
	<p><b>Manufacturer/Brand:</b> Laird Technologies</p>
	<p><b>Part of Description:</b> RF TXRX MODULE 802.15.4 WIRE ANT</p>
	<p><b>Datasheets:</b>  <a href="#">450-0124.pdf</a></p>
	<p><b>RoHS Status:</b>  Lead free / RoHS</p>
	<p><b>Stock Condition:</b> Compliant New original, 2550 pcs Stock Available.</p>
	<p><b>Ship From:</b> Hong Kong</p>
<p>Image may be representation. See specs for product details.</p>	<p><b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS</p>

Specifications

Part Number	450-0124
Manufacturer	Laird Technologies
Description	RF TXRX MODULE 802.15.4 WIRE ANT
Category	RF/IF and RFID > RF Transceiver Modules
Part Status	2550 pcs Stock
Voltage - Supply	2 V ~ 3.45 V
Utilized IC / Part	AT86RF212B
Series	SIFLEX02-R2
Serial Interfaces	JTAG, SPI, UART
Sensitivity	-102dBm
RF Family/Standard	802.15.4
Protocol	Zigbee®
Power - Output	24dBm
Packaging	Tray
Package / Case	Module
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	4 (72 Hours)
Modulation	BPSK, O-QPSK
Memory Size	256kB Flash, 4kB EEPROM, 16kB RAM
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Frequency	900MHz
Data Rate	1Mbps
Current - Transmitting	285mA
Current - Receiving	30mA
Antenna Type	Integrated, Wire Antenna

You May Be Also Be interested

In:

 <p><b>450-0125</b> Laird Technologies RF TXRX MODULE 802.15.4 HELICAL</p>	 <p><b>450-0120</b> Laird Technologies BOARD EVAL MODULE TIWI-UB1</p>	 <p><b>450-0126</b> Laird Technologies RF TXRX MODULE 802.15.4</p>	 <p><b>450-0125</b> LSR RF TXRX MODULE 802.15.4 HELICAL</p>
 <p><b>450-0123</b> LSR RF TXRX MODULE 802.15.4 U.FL ANT</p>	 <p><b>450-0123</b> Laird Technologies RF TXRX MODULE 802.15.4 U.FL ANT</p>	 <p><b>450-0124</b> LSR RF TXRX MODULE 802.15.4 WIRE ANT</p>	 <p><b>450-0126</b> LSR RF TXRX MODULE 802.15.4</p>

450-0124 Related keyword

More

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