





Laird Technologies


**PRM111**

Part Number:	PRM111
Manufacturer/Brand:	Laird Technologies
Product description:	RF TXRX MODULE ISM>1GHZ CHIP ANT
Datasheets:	 <a href="#">PRM111.pdf</a>
RoHS Status:	 Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.













**Specifications of PRM111**

PART NUMBER	PRM111
MANUFACTURER	Laird Technologies
DESCRIPTION	RF TXRX MODULE ISM>1GHZ CHIP ANT
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 <a href="#">PRM111.pdf</a>
VOLTAGE - SUPPLY	3.3V
UTILIZED IC / PART	-
SERIES	FlexRF™
SERIAL INTERFACES	UART
SENSITIVITY	-98dBm
RF FAMILY/STANDARD	General ISM > 1GHZ
PROTOCOL	-
POWER - OUTPUT	21dBm
PACKAGING	Bulk
PACKAGE / CASE	Module
OTHER NAMES	PRM111-01 T100S1AX T100S1AX-ND
OPERATING TEMPERATURE	-40°C ~ 85°C
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MODULATION	FHSS
MEMORY SIZE	-
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FREQUENCY	2.4GHz
DATA RATE	500kbps
CURRENT - TRANSMITTING	180mA
CURRENT - RECEIVING	10mA
ANTENNA TYPE	Integrated, Chip

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**Related Products**

 <p><b>PRM1004 WH005</b> Manufacturers: Alpha Wire Description: CABLE 4COND 10AWG WHITE 100' In stock: Out stock</p> <p><a href="#">RFQ</a></p>	 <p><b>PRM113</b> Manufacturers: Laird Technologies Description: RF TXRX MODULE ISM&gt;1GHZ CHIP ANT In stock: Out stock</p> <p><a href="#">RFQ</a></p>
 <p><b>PRM1202 WH005</b> Manufacturers: Alpha Wire Description: CABLE 2COND 12AWG WHITE 100' In stock: Out stock</p> <p><a href="#">RFQ</a></p>	 <p><b>PRM1202 WH001</b> Manufacturers: Alpha Wire Description: CABLE 2COND 12AWG WHITE 1000' In stock: Out stock</p> <p><a href="#">RFQ</a></p>
 <p><b>PRM120</b> Manufacturers: Laird Technologies Description: RF TXRX MODULE ISM&gt;1GHZ U.FL ANT In stock: Out stock</p> <p><a href="#">RFQ</a></p>	 <p><b>PRM110</b> Manufacturers: Laird Technologies Description: RF TXRX MODULE ISM&gt;1GHZ U.FL ANT In stock: Out stock</p> <p><a href="#">RFQ</a></p>
 <p><b>PRM1003 WH001</b> Manufacturers: Alpha Wire Description: CABLE 3COND 10AWG WHITE 1000' In stock: Out stock</p> <p><a href="#">RFQ</a></p>	 <p><b>PRM1003 WH005</b> Manufacturers: Alpha Wire Description: CABLE 3COND 10AWG WHITE 100' In stock: Out stock</p> <p><a href="#">RFQ</a></p>
 <p><b>PRM1002 WH001</b> Manufacturers: Alpha Wire Description: CABLE 2COND 10AWG WHITE 1000' In stock: Out stock</p> <p><a href="#">RFQ</a></p>	 <p><b>PRM1202 WH002</b> Manufacturers: Alpha Wire Description: CABLE 2COND 12AWG WHITE 500' In stock: Out stock</p> <p><a href="#">RFQ</a></p>
 <p><b>PRM112</b> Manufacturers: Laird Technologies Description: RF TXRX MODULE ISM&gt;1GHZ U.FL ANT In stock: Out stock</p> <p><a href="#">RFQ</a></p>	 <p><b>PRM1002 WH005</b> Manufacturers: Alpha Wire Description: CABLE 2COND 10AWG WHITE 100' In stock: Out stock</p> <p><a href="#">RFQ</a></p>