



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LTP5901IPC-IPMA1D1#PBF

Part Number:	LTP5901IPC-IPMA1D1#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	RF TXRX MODULE 802.15.4 CHIP ANT
	1.LTP5901IPC-IPMA1D1#PBF.pdf
	2.LTP5901IPC-IPMA1D1#PBF.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LTP5901IPC-IPMA1D1#PBF

PART NUMBER	LTP5901IPC-IPMA1D1#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	RF TXRX MODULE 802.15.4 CHIP ANT
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.LTP5901IPC-IPMA1D1#PBF.pdf 2.LTP5901IPC-IPMA1D1#PBF.pdf
VOLTAGE - SUPPLY	2.1 V ~ 3.76 V
UTILIZED IC / PART	-
SERIES	SmartMesh® IP
SERIAL INTERFACES	SPI, UART
SENSITIVITY	-95dBm
RF FAMILY/STANDARD	802.15.4
PROTOCOL	Smartmesh IP™, 6LoWPAN
POWER - OUTPUT	8dBm
PACKAGING	Tube
PACKAGE / CASE	Module
OPERATING TEMPERATURE	-40°C ~ 85°C
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MODULATION	DSSS
MEMORY SIZE	512kB Flash, 72kB SRAM
MANUFACTURER STANDARD LEAD TIME	10 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FREQUENCY	2.4GHz
DATA RATE	250kbps
CURRENT - TRANSMITTING	5.4mA ~ 9.7mA
CURRENT - RECEIVING	4.5mA
BASE PART NUMBER	LTP5901
ANTENNA TYPE	Integrated, Chip

Related Tags

ADI (Analog Devices, Inc.) LTP5901IPC-IPMA1D1#PBF	LTP5901IPC-IPMA1D1#PBF Distributor	LTP5901IPC-IPMA1D1#PBF Supplier
LTP5901IPC-IPMA1D1#PBF Price	LTP5901IPC-IPMA1D1#PBF Pictures	LTP5901IPC-IPMA1D1#PBF Image
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Related Products

 LTP5900IPC-WHMA1A2#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: RF TXRX MODULE 802.15.4 MMCX ANT In stock: Out stock RFQ	 LTP5901IPC-IPRB1C1#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: RF TXRX MODULE 802.15.4 CHIP ANT In stock: 25 pcs RFQ
 LTP5901IPC-IPRC1C2#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: RF TXRX MODULE 802.15.4 CHIP ANT In stock: 41 pcs RFQ	 LTP5901IPC-IPRC1C1#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: RF TXRX MODULE 802.15.4 CHIP ANT In stock: 22 pcs RFQ
 LTP5901IPC-IPRA1C1#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: RF TXRX MODULE 802.15.4 CHIP ANT In stock: 42 pcs RFQ	 LTP5900IPC-WHMA#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: RF TXRX MODULE 802.15.4 MMCX ANT In stock: 322 pcs RFQ
 LTP5901IPC-IPMA#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: RF TXRX MODULE 802.15.4 CHIP ANT In stock: 220 pcs RFQ	 LTP5901IPC-IPRA1C2#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: RF TXRX MODULE 802.15.4 CHIP ANT In stock: 42 pcs RFQ
 LTP5900IPC-WHMA1B2#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: RF TXRX MODULE 802.15.4 MMCX ANT In stock: Out stock RFQ	 LTP5901IPC-IPRB1C2#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: RF TXRX MODULE 802.15.4 CHIP ANT In stock: 11 pcs RFQ
 LTP5901IPC-IPMA1D0#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: RF TXRX MODULE 802.15.4 CHIP ANT In stock: 5 pcs RFQ	 LTP340F Manufacturers: Hamlin / Littelfuse Description: PTC RESET FUSE 24V 3.4A STRAP In stock: Out stock RFQ