



Part Number: LTP5901IPC-IPMA#PBF

Manufacturer/Brand: ADI (Analog Devices, Inc.)

Product description: RF TXRX MODULE 802.15.4 CHIP ANT

Datasheets: [1.LTP5901IPC-IPMA#PBF.pdf](#)
[2.LTP5901IPC-IPMA#PBF.pdf](#)

RoHS Status:  Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LTP5901IPC-IPMA#PBF

PART NUMBER	LTP5901IPC-IPMA#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-IPMA#PBF.pdf 2.LTP5901IPC-IPMA#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	Tray
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
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-IPMA#PBF	LTP5901IPC-IPMA#PBF Distributor	LTP5901IPC-IPMA#PBF Supplier
LTP5901IPC-IPMA#PBF Price	LTP5901IPC-IPMA#PBF Pictures	LTP5901IPC-IPMA#PBF Image
LTP5901IPC-IPMA#PBF PDF Datasheet	LTP5901IPC-IPMA#PBF Download Datasheet	LTP5901IPC-IPMA#PBF Datasheet
LTP5901IPC-IPMA#PBF Stock	Buy LTP5901IPC-IPMA#PBF	Buy ADI (Analog Devices, Inc.) LTP5901IPC-IPMA#PBF
ADI (Analog Devices, Inc.) LTP5901IPC-IPMA#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LTP5901IPC-IPMA#PBF	AD LTP5901IPC-IPMA#PBF	ADI (Analog Devices, Inc.) LTP5901IPC-IPMA#PBF
Analog Devices Inc. LTP5901IPC-IPMA#PBF	Analog Devices, Inc. LTP5901IPC-IPMA#PBF	

Related Products

 LTP5900IPC-WHMA#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: RF TXRX MODULE 802.15.4 MMCX ANT In stock: 322 pcs RFQ	 LTP32G-25M Manufacturers: HellermannTyton Description: MET 1"(32MM)DIAGALVCVR GRY 82/R In stock: 3 pcs RFQ
 LTP5900IPC-WHMA1A2#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-IPRB1C1#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: RF TXRX MODULE 802.15.4 CHIP ANT In stock: 25 pcs RFQ	 LTP5901IPC-IPMA1D0#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: RF TXRX MODULE 802.15.4 CHIP ANT In stock: 5 pcs RFQ
 LTP5901IPC-IPMA1D1#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: RF TXRX MODULE 802.15.4 CHIP ANT In stock: Out stock RFQ	 LTP5901IPC-IPRA1C2#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: RF TXRX MODULE 802.15.4 CHIP ANT In stock: 42 pcs RFQ
 LTP5901IPC-IPRA1C1#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: RF TXRX MODULE 802.15.4 CHIP ANT In stock: 42 pcs RFQ	 LTP340F Manufacturers: Hamlin / Littelfuse Description: PTC RESET FUSE 24V 3.4A STRAP In stock: Out stock RFQ
 LTP5900IPC-WHMA1B2#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: RF TXRX MODULE 802.15.4 MMCX ANT In stock: Out stock RFQ	 LTP340 Manufacturers: Hamlin / Littelfuse Description: PTC RESET FUSE 24V 3.4A STRAP In stock: Out stock RFQ