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|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div>Image may be representation.<br/>See specs for product details.</div> | <b>LTP5901IPC-IPMA1D1#PBF</b>                                                                                          |
|                                                                                                                                                                         | <b>Manufacturer Part Number:</b> LTP5901IPC-IPMA1D1#PBF                                                                |
|                                                                                                                                                                         | <b>Manufacturer/Brand:</b> N/A                                                                                         |
|                                                                                                                                                                         | <b>Part of Description:</b> RF TXRX MODULE 802.15.4 CHIP ANT                                                           |
|                                                                                                                                                                         | <b>RoHs Status:</b>  Lead free / RoHS |
|                                                                                                                                                                         | <b>Stock Condition:</b> <div>Compliant</div> New original, 2514 pcs Stock Available.                                   |
|                                                                                                                                                                         | <b>Ship From:</b> Hong Kong                                                                                            |
| <b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS                                                                                                                              |                                                                                                                        |

Specifications

|                        |                                         |
|------------------------|-----------------------------------------|
| Part Number            | LTP5901IPC-IPMA1D1#PBF                  |
| Manufacturer           | N/A                                     |
| Description            | RF TXRX MODULE 802.15.4 CHIP ANT        |
| Category               | RF/IF and RFID > RF Transceiver Modules |
| Part Status            | 2514 pcs Stock                          |
| Voltage - Supply       | 2.1 V ~ 3.76 V                          |
| 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                           |
| Modulation             | DSSS                                    |
| Memory Size            | 512kB Flash, 72kB SRAM                  |
| Frequency              | 2.4GHz                                  |
| Data Rate              | 250kbps                                 |
| Current - Transmitting | 5.4mA ~ 9.7mA                           |
| Current - Receiving    | 4.5mA                                   |
| Antenna Type           | Integrated, Chip                        |

You May Be Also Be interested

In:



**LTP5901IPC-IPMA#PBF**  
N/A  
RF TXRX MODULE 802.15.4 CHIP ANT



**LTP5901IPC-IPRA1C1#PBF**  
N/A  
RF TXRX MODULE 802.15.4 CHIP ANT



**LTP5901IPC-IPMA1D1#PBF**  
N/A  
RF TXRX MODULE 802.15.4 CHIP ANT



**LTP5901IPC-IPMA1D0#PBF**  
N/A  
RF TXRX MODULE 802.15.4 CHIP ANT



**LTP5901IPC-IPRA1C2#PBF**  
N/A  
RF TXRX MODULE 802.15.4 CHIP ANT



**LTP5901IPC-IPRA1C2#PBF**  
N/A  
RF TXRX MODULE 802.15.4 CHIP ANT



**LTP5901IPC-IPRA1C1#PBF**  
N/A  
RF TXRX MODULE 802.15.4 CHIP ANT



**LTP5901IPC-IPMA1D0#PBF**  
N/A  
RF TXRX MODULE 802.15.4 CHIP ANT

|                                               |                                   |                                     |                              |                                                                     |                 |
|-----------------------------------------------|-----------------------------------|-------------------------------------|------------------------------|---------------------------------------------------------------------|-----------------|
| <b>LTP5901IPC-IPMA1D1#PBF</b> Related keyword |                                   |                                     |                              |                                                                     | <div>More</div> |
| LTP5901IPC-IPMA1D1#PBF                        | LTP5901IPC-IPMA1D1#PBF Data Sheet | LTP5901IPC-IPMA1D1#PBF Datasheets   | LTP5901IPC-IPMA1D1#PBF PDF   | LTP5901IPC-IPMA1D1#PBF LTP5901IPC-IPMA1D1#PBF Electronic Components |                 |
| LTP5901IPC-IPMA1D1#PBF Distributor            | LTP5901IPC-IPMA1D1#PBF Image      | LTP5901IPC-IPMA1D1#PBF Part         | LTP5901IPC-IPMA1D1#PBF Price | LTP5901IPC-IPMA1D1#PBF Manufacturer                                 |                 |
| LTP5901IPC-IPMA1D1#PBF Picture                | LTP5901IPC-IPMA1D1#PBF Stock      | LTP5901IPC-IPMA1D1#PBF Inventory    | LTP5901IPC-IPMA1D1#PBF New   | LTP5901IPC-IPMA1D1#PBF Original                                     |                 |
| LTP5901IPC-IPMA1D1#PBF Warranted              | LTP5901IPC-IPMA1D1#PBF RFQ        | LTP5901IPC-IPMA1D1#PBF Order Online |                              |                                                                     |                 |