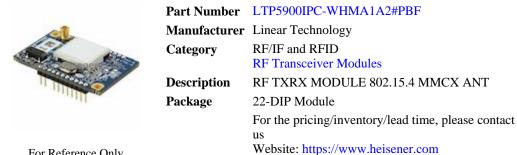


# LTP5900IPC-WHMA1A2#PBF

#### LTP5900IPC-WHMA1A2#PBF Information





Request a Quote

For Reference Only

### **Certified Quality**

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



### LTP5900IPC-WHMA1A2#PBF Specifications

| Manufacturer Part Number | LTP5900IPC-WHMA1A2#PBF                   |
|--------------------------|--|
| Manufacturer             | Linear Technology                        |
| Category                 | RF/IF and RFID                           |
|                          | RF Transceiver Modules                   |
| Package                  | 22-DIP Module                            |
| Series                   | Dust Networks?, SmartMesh?, WirelessHART |
| RF Family/Standard       | 802.15.4                                 |
| Protocol                 | WirelessHART                             |
| Modulation               | DSSS                                     |
| Frequency                | 2.4GHz                                   |
| Data Rate                | 250kbps                                  |
| Power - Output           | 8dBm                                     |
| Sensitivity              | -95dBm                                   |
| Serial Interfaces        | SPI, UART                                |
| Antenna Type             | Not Included, MMCX                       |
| Memory Size              | -  |
| Voltage - Supply         | 2.75 V ~ 3.76 V                          |
| Current - Receiving      | 4.5mA                                    |
| Current - Transmitting   | 5.4mA ~ 9.7mA                            |
| Mounting Type            | Through Hole                             |
| Operating Temperature    | -40°C ~ 85°C                             |
| Package / Case           | 22-DIP Module                            |
|                          | Report errors?                           |

E-mail: salesdept@heisener.com

### LTP5900IPC-WHMA1A2#PBF Guarantees



**Quality Guarantees** 

We provide 90 days warranty. \* If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



#### Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

## 

If you have any question about LTP5900IPC-WHMA1A2#PBF, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com