



TRF6901PT

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | TRF6901PT                                                                                                    |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC RF TXRX ISM<1GHZ 48-LQFP                                                                                  |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 14731 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

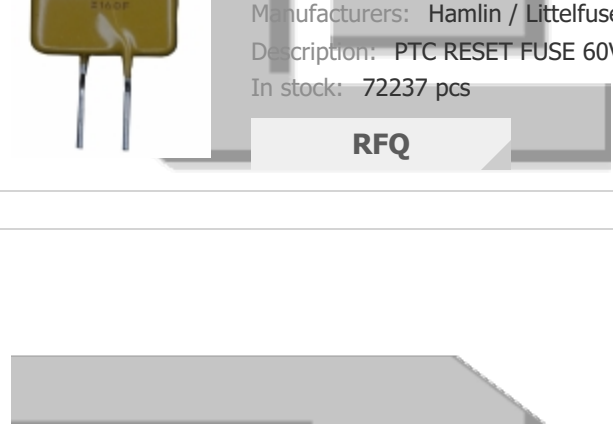
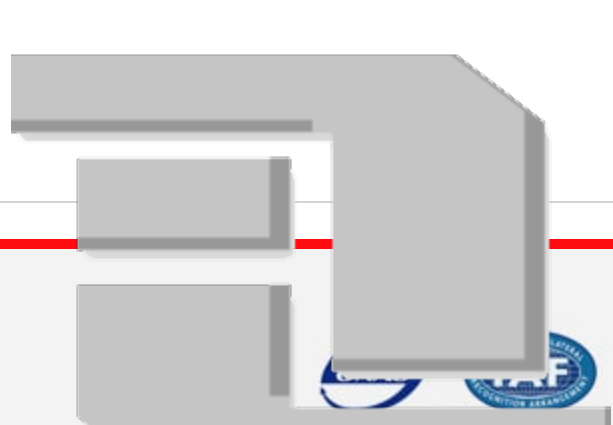
Specifications of TRF6901PT

|                                  |                             |
|----------------------------------|-----------------------------|
| PART NUMBER                      | TRF6901PT                   |
| MANUFACTURER                     | N/A                         |
| DESCRIPTION                      | IC RF TXRX ISM<1GHZ 48-LQFP |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant  |
| QUANTITY AVAILABLE               | 14731 pcs                   |
| DATA SHEET                       |                             |
| VOLTAGE - SUPPLY                 | 1.8 V ~ 3.6 V               |
| TYPE                             | TxRx Only                   |
| SERIES                           | -                           |
| SERIAL INTERFACES                | SPI                         |
| SENSITIVITY                      | -                           |
| RF FAMILY/STANDARD               | General ISM < 1GHz          |
| PROTOCOL                         | -                           |
| POWER - OUTPUT                   | 8dBm                        |
| PACKAGING                        | Tray                        |
| PACKAGE / CASE                   | 48-LQFP                     |
| OTHER NAMES                      | 296-12242                   |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)               |
| MODULATION                       | ASK, FSK, OOK               |
| MEMORY SIZE                      | -                           |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant  |
| FREQUENCY                        | 860MHz ~ 930MHz             |
| DETAILED DESCRIPTION             | IC RF TxRx Only General ISM |
| DATA RATE (MAX)                  | 64kbps                      |
| CURRENT - TRANSMITTING           | 26mA ~ 32mA                 |
| CURRENT - RECEIVING              | 18mA                        |

Related Tags

|                         |                              |                     |
|-------------------------|------------------------------|---------------------|
| TRF6901PT               | TRF6901PT Distributor        | TRF6901PT Supplier  |
| TRF6901PT Price         | TRF6901PT Pictures           | TRF6901PT Image     |
| TRF6901PT PDF Datasheet | TRF6901PT Download Datasheet | TRF6901PT Datasheet |
| TRF6901PT Stock         | Buy TRF6901PT                | Buy TRF6901PT       |
| TRF6901PT               | Supplier                     | Distributor         |

Related Products

|                                                                                    |                                                                                                                                              |                                                                                      |                                                                                                                                                              |
|------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  | <p><b>TRF6901PTG4</b></p> <p>Manufacturers: N/A</p> <p>Description: IC RF TXRX ISM&lt;1GHZ 48-LQFP</p> <p>In stock: 5119 pcs</p> <p>RFQ</p>  |  | <p><b>TRF6903PTR</b></p> <p>Manufacturers: N/A</p> <p>Description: IC RF TXRX ISM&lt;1GHZ 48-LQFP</p> <p>In stock: 31669 pcs</p> <p>RFQ</p>                  |
|  | <p><b>TRF6900EVM</b></p> <p>Manufacturers: N/A</p> <p>Description: TRF6900EVM</p> <p>In stock: 2713 pcs</p> <p>RFQ</p>                       |  | <p><b>TRF6901PTRG4</b></p> <p>Manufacturers: N/A</p> <p>Description: IC RF TXRX ISM&lt;1GHZ 48-LQFP</p> <p>In stock: 4969 pcs</p> <p>RFQ</p>                 |
|  | <p><b>TRF6900APT</b></p> <p>Manufacturers: N/A</p> <p>Description: IC RF TXRX ISM&lt;1GHZ 48-LQFP</p> <p>In stock: 16395 pcs</p> <p>RFQ</p>  |  | <p><b>TRF6903PTG4</b></p> <p>Manufacturers: N/A</p> <p>Description: IC RF TXRX ISM&lt;1GHZ 48-LQFP</p> <p>In stock: 5729 pcs</p> <p>RFQ</p>                  |
|  | <p><b>TRF6900APTG4</b></p> <p>Manufacturers: N/A</p> <p>Description: IC RF TXRX ISM&lt;1GHZ 48-LQFP</p> <p>In stock: 6070 pcs</p> <p>RFQ</p> |  | <p><b>TRF6903PT</b></p> <p>Manufacturers: N/A</p> <p>Description: IC RF TXRX ISM&lt;1GHZ 48-LQFP</p> <p>In stock: 22525 pcs</p> <p>RFQ</p>                   |
|  | <p><b>TRF6901PTR</b></p> <p>Manufacturers: N/A</p> <p>Description: IC RF TXRX ISM&lt;1GHZ 48-LQFP</p> <p>In stock: 24968 pcs</p> <p>RFQ</p>  |  | <p><b>TRF600-400</b></p> <p>Manufacturers: Hamlin / Littelfuse</p> <p>Description: PTC RESET FUSE 60V 400MA RADIAL</p> <p>In stock: 72237 pcs</p> <p>RFQ</p> |
|  | <p><b>TRF6900APTR</b></p> <p>Manufacturers: N/A</p> <p>Description: IC RF TXRX ISM&lt;1GHZ 48-LQFP</p> <p>In stock: 19080 pcs</p> <p>RFQ</p> |  | <p><b>TRF6900APTRG4</b></p> <p>Manufacturers: N/A</p> <p>Description: IC RF TXRX ISM&lt;1GHZ 48-LQFP</p> <p>In stock: 18892 pcs</p> <p>RFQ</p>               |