



78M6612-IGTR/F

Part Number: **78M6612-IGTR/F**
 Product Description: IC POWER MEASUREMENT AC 64-LQFP
 RoHS Status: Lead free / RoHS Compliant
 Datasheets: [1.78M6612-IGTR/F.pdf](#)
[2.78M6612-IGTR/F.pdf](#)

Manufacturer/Brand: Maxim Integrated
 Ship From: Hong Kong
 Shipment Way: DHL/Fedex/TNT/UPS/EMS

[SUBMIT RFQ](#)

Image may be representation.
 See specifications for product details.

Product details

| | | | |
|---------------------------------------|--|---|----------------------------|
| Part Number | 78M6612-IGTR/F | Manufacturer | Maxim Integrated |
| Description | IC POWER MEASUREMENT AC 64-LQFP | Lead Free Status / RoHS Status | Lead free / RoHS Compliant |
| Data sheet | 1.78M6612-IGTR/F.pdf2.78M6612-IGTR/F.pdf | | |
| Voltage - Supply | 3V ~ 3.6V | Voltage - I/O Low | 0.8V |
| Voltage - I/O High | 2V | Supplier Device Package | 64-LQFP (10x10) |
| Series | Single Converter Technology® | Packaging | Tape & Reel (TR) |
| Package / Case | 64-LQFP | Operating Temperature | -40°C ~ 85°C |
| Mounting Type | Surface Mount | Moisture Sensitivity Level (MSL) | 3 (168 Hours) |
| Meter Type | Single Phase | Measurement Error | 0.5% |
| Lead Free Status / RoHS Status | Lead free / RoHS Compliant | Input Impedance | 40 kOhm ~ 90 kOhm |
| Detailed Description | Single Phase Meter IC 64-LQFP (10x10) | Current - Supply | - |
| Base Part Number | 78M6612 | | |

Related Products

| | |
|---|---|
| <p>78M6612-SOCKET68 Manufacturers: Maxim Integrated Description: BOARD 78M6612 68PIN QFN Download: 78M6612-SOCKET68.pdf</p> <p>RFQ</p> | <p>78M6612-GT/F/P2 Manufacturers: Maxim Integrated Description: IC PWR MEASUREMENT AC 64LQFP Download: 78M6612-GT/F/P2.pdf</p> <p>RFQ</p> |
| <p>78M6612-IMR/F Manufacturers: Maxim Integrated Description: IC POWER MEASUREMENT AC 68-QFN Download: 78M6612-IMR/F.pdf</p> <p>RFQ</p> | <p>78M6612-DB/OMU-RF Manufacturers: Maxim Integrated Description: KIT DEMO OUTLET MEAS OMU1-S-RF Download: 78M6612-DB/OMU-RF.pdf</p> <p>RFQ</p> |
| <p>78M6612-M/F/P2 Manufacturers: Maxim Integrated Description: IC PWR MEASUREMENT AC 68SQFN Download: 78M6612-M/F/P2.pdf</p> <p>RFQ</p> | <p>78M6612-GTR/F/P2 Manufacturers: Maxim Integrated Description: IC PWR MEASUREMENT AC 64LQFP Download: 78M6612-GTR/F/P2.pdf</p> <p>RFQ</p> |
| <p>78M6612-SOCKET64 Manufacturers: Maxim Integrated Description: BOARD 78M6612 64PIN LQFP Download: 78M6612-SOCKET64.pdf</p> <p>RFQ</p> | <p>78M6612-MR/F/P2 Manufacturers: Maxim Integrated Description: IC PWR MEASUREMENT AC 68SQFN Download: 78M6612-MR/F/P2.pdf</p> <p>RFQ</p> |
| <p>78M6612-IGT/F Manufacturers: Maxim Integrated Description: IC POWER MEASUREMENT AC 64-LQFP Download: 78M6612-IGT/F.pdf</p> <p>RFQ</p> | <p>78M6612-IM/F Manufacturers: Maxim Integrated Description: IC POWER MEASUREMENT AC 68-QFN Download: 78M6612-IM/F.pdf</p> <p>RFQ</p> |
| <p>78M6612-DB/OMU-USB Manufacturers: Maxim Integrated Description: KIT DEMO OUTLET MEASUREMENT OMU1 Download: 78M6612-DB/OMU-USB.pdf</p> <p>RFQ</p> | <p>78M6612-EVM-1 Manufacturers: Maxim Integrated Description: BOARD EVAL 78M6612 AC-PMON Download: 78M6612-EVM-1.pdf</p> <p>RFQ</p> |

Related tags

- Maxim Integrated 78M6612-IGTR/F
- 78M6612-IGTR/F Price
- 78M6612-IGTR/F PDF Datasheet
- 78M6612-IGTR/F Stock
- Maxim Integrated 78M6612-IGTR/F
- Maxim Integrated 78M6612-IGTR/F
- 78M6612-IGTR/F Distributor
- 78M6612-IGTR/F Pictures
- 78M6612-IGTR/F Download Datasheet
- Buy 78M6612-IGTR/F
- Maxim Integrated Supplier
- 78M6612-IGTR/F Supplier
- 78M6612-IGTR/F Image
- 78M6612-IGTR/F Datasheet
- Buy Maxim Integrated 78M6612-IGTR/F
- Maxim Integrated Distributor