



78M6613-IMR/F/PW4

|                     |                                                                                                                                                                                                       |
|---------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | 78M6613-IMR/F/PW4                                                                                                                                                                                     |
| Manufacturer/Brand: | Maxim Integrated                                                                                                                                                                                      |
| Product description | IC PWR MEASUREMENT 1PH AC 32SQFN <div><a href="#">PDF</a> 1.78M6613-IMR/F/PW4.pdf</div> <div><a href="#">PDF</a> 2.78M6613-IMR/F/PW4.pdf</div> <div><a href="#">PDF</a> 3.78M6613-IMR/F/PW4.pdf</div> |
| Datasheets:         |                                                                                                                                                                                                       |
| RoHs Status         | Contains lead / RoHS non-compliant                                                                                                                                                                    |
| Ship From           | Hong Kong                                                                                                                                                                                             |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                                                                                                 |

REQUEST FOR QUOTATION

Specifications of 78M6613-IMR/F/PW4

|                                  |                                                                                                                                                                      |
|----------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | 78M6613-IMR/F/PW4                                                                                                                                                    |
| MANUFACTURER                     | Maxim Integrated                                                                                                                                                     |
| DESCRIPTION                      | IC PWR MEASUREMENT 1PH AC 32SQFN                                                                                                                                     |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                                                                                   |
| DATA SHEET                       | <div><a href="#">PDF</a> 1.78M6613-IMR/F/PW4.pdf</div> <div><a href="#">PDF</a> 2.78M6613-IMR/F/PW4.pdf</div> <div><a href="#">PDF</a> 3.78M6613-IMR/F/PW4.pdf</div> |
| VOLTAGE - SUPPLY                 | 3V ~ 3.6V                                                                                                                                                            |
| VOLTAGE - I/O LOW                | 0.8V                                                                                                                                                                 |
| VOLTAGE - I/O HIGH               | 2V                                                                                                                                                                   |
| SUPPLIER DEVICE PACKAGE          | 32-SQFN (5x5)                                                                                                                                                        |
| SERIES                           | Teridian™                                                                                                                                                            |
| PACKAGING                        | Tape & Reel (TR)                                                                                                                                                     |
| PACKAGE / CASE                   | 32-VFQFN Exposed Pad                                                                                                                                                 |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                                                                                                                         |
| MOUNTING TYPE                    | Surface Mount                                                                                                                                                        |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                                                                        |
| METER TYPE                       | Single Phase                                                                                                                                                         |
| MEASUREMENT ERROR                | 0.5%                                                                                                                                                                 |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                                                                                   |
| INPUT IMPEDANCE                  | 40 kOhm ~ 90 kOhm                                                                                                                                                    |
| DETAILED DESCRIPTION             | Single Phase Meter IC 32-SQFN (5x5)                                                                                                                                  |
| CURRENT - SUPPLY                 | 9.1mA                                                                                                                                                                |
| BASE PART NUMBER                 | 78M6613                                                                                                                                                              |

Related Tags

|                                    |                                      |                                        |
|------------------------------------|--------------------------------------|----------------------------------------|
| Maxim Integrated 78M6613-IMR/F/PW4 | 78M6613-IMR/F/PW4 Distributor        | 78M6613-IMR/F/PW4 Supplier             |
| 78M6613-IMR/F/PW4 Price            | 78M6613-IMR/F/PW4 Pictures           | 78M6613-IMR/F/PW4 Image                |
| 78M6613-IMR/F/PW4 PDF Datasheet    | 78M6613-IMR/F/PW4 Download Datasheet | 78M6613-IMR/F/PW4 Datasheet            |
| 78M6613-IMR/F/PW4 Stock            | Buy 78M6613-IMR/F/PW4                | Buy Maxim Integrated 78M6613-IMR/F/PW4 |
| Maxim Integrated 78M6613-IMR/F/PW4 | Maxim Integrated Supplier            | Maxim Integrated Distributor           |
| Maxim Integrated 78M6613-IMR/F/PW4 |                                      |                                        |

Related Products

|                                                                                                                                                                              |                                                                                                                                                                              |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>78M6618-IMR/F</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC PWR MEASUREMENT OCTAL 68-QFN<br/>In stock: Out stock</div> <div>RFQ</div>      | <div></div> <div><b>78M6613-IMR/F/PC1</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC SENSOR ISOLATED 32QFN<br/>In stock: Out stock</div> <div>RFQ</div>         |
| <div></div> <div><b>78M6613-SP-1</b><br/>Manufacturers: Maxim Integrated<br/>Description: EVAL KIT 78M6613-SP-1<br/>In stock: Out stock</div> <div>RFQ</div>                 | <div></div> <div><b>78M6613-IMR/F/PSP</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC PWR MEASUREMENT 1PH AC 32SQFN<br/>In stock: Out stock</div> <div>RFQ</div> |
| <div></div> <div><b>78M6618-IM/F</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC PWR MEASUREMENT OCTAL 68-QFN<br/>In stock: Out stock</div> <div>RFQ</div>       | <div></div> <div><b>78M6613-SOCKET32</b><br/>Manufacturers: Maxim Integrated<br/>Description: EVAL BOARD 78M6613 32PIN QFN<br/>In stock: Out stock</div> <div>RFQ</div>      |
| <div></div> <div><b>78M6613-IMR/F/PSU</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC PWR MEASUREMENT AC 32SQFN<br/>In stock: Out stock</div> <div>RFQ</div>     | <div></div> <div><b>78M6613-PSU-1</b><br/>Manufacturers: Maxim Integrated<br/>Description: EVAL BOARD 78M6613<br/>In stock: Out stock</div> <div>RFQ</div>                   |
| <div></div> <div><b>78M6613-IMR/F/PW6</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC PWR MEASUREMENT 1PH AC 32SQFN<br/>In stock: Out stock</div> <div>RFQ</div> | <div></div> <div><b>78M6613-IMR/F/P48</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC SENSOR ISOLATED 32QFN<br/>In stock: Out stock</div> <div>RFQ</div>         |
| <div></div> <div><b>78M6613-IMR/F</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC AC PWR MON APPLIANCES 32-QFN<br/>In stock: Out stock</div> <div>RFQ</div>      | <div></div> <div><b>78M6613-IMR/F/PP1</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC PWR MEASUREMENT AC 32SQFN<br/>In stock: Out stock</div> <div>RFQ</div>     |