



78M6613-IMR/F

|                     |                                         |
|---------------------|-----------------------------------------|
| Part Number:        | 78M6613-IMR/F                           |
| Manufacturer/Brand: | Maxim Integrated                        |
| Product description | IC AC PWR MON APPLIANCES 32-QFN         |
|                     | <a href="#">PDF</a> 1.78M6613-IMR/F.pdf |
|                     | <a href="#">PDF</a> 2.78M6613-IMR/F.pdf |
|                     | <a href="#">PDF</a> 3.78M6613-IMR/F.pdf |
| Datasheets:         |                                         |
| RoHs Status         | Lead free / RoHS Compliant              |
| Ship From           | Hong Kong                               |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                   |

REQUEST FOR QUOTATION

Specifications of 78M6613-IMR/F

|                                  |                                                                                                                               |
|----------------------------------|-------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | 78M6613-IMR/F                                                                                                                 |
| MANUFACTURER                     | Maxim Integrated                                                                                                              |
| DESCRIPTION                      | IC AC PWR MON APPLIANCES 32-QFN                                                                                               |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                    |
| DATA SHEET                       | <a href="#">PDF</a> 1.78M6613-IMR/F.pdf<br><a href="#">PDF</a> 2.78M6613-IMR/F.pdf<br><a href="#">PDF</a> 3.78M6613-IMR/F.pdf |
| 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) | 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 32-SQFN (5x5)                                                                                           |
| CURRENT - SUPPLY                 | 9.1mA                                                                                                                         |
| BASE PART NUMBER                 | 78M6613                                                                                                                       |

Related Tags

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

Related Products

|                                                                                                                                                                                 |                                                                                                                                                                                  |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>78M6613-IM/F/PP1</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC PWR MEASUREMENT AC 32SQFN<br/>In stock: Out stock<br/><div>RFQ</div></div>     | <div></div> <div><b>78M6613-IM/F/PW2</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC PWR MEASUREMENT AC 32SQFN<br/>In stock: Out stock<br/><div>RFQ</div></div>      |
| <div></div> <div><b>78M6613-IM/F/PW6</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC PWR MEASUREMENT 1PH AC 32SQFN<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>78M6613-IM/F/PSU</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC PWR MEASUREMENT AC 32SQFN<br/>In stock: Out stock<br/><div>RFQ</div></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<br/><div>RFQ</div></div>    | <div></div> <div><b>78M6613-IMR/F/PW4</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC PWR MEASUREMENT 1PH AC 32SQFN<br/>In stock: Out stock<br/><div>RFQ</div></div> |
| <div></div> <div><b>78M6613-IM/F/PW4</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC PWR MEASUREMENT 1PH AC 32SQFN<br/>In stock: Out stock<br/><div>RFQ</div></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<br/><div>RFQ</div></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<br/><div>RFQ</div></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<br/><div>RFQ</div></div>         |
| <div></div> <div><b>78M6613-IM/F/PSP</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC PWR MEASUREMENT 1PH AC 32SQFN<br/>In stock: Out stock<br/><div>RFQ</div></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<br/><div>RFQ</div></div>     |

