



71M6523-IM/F

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | 71M6523-IM/F                                                                                                 |
| Manufacturer/Brand: | Maxim Integrated                                                                                             |
| Product description | IC ENERGY METER 32KB FLASH QFN                                                                               |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 3239 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

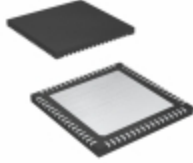
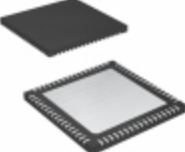
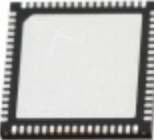
Specifications of 71M6523-IM/F

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|----------------------------------|--------------------------------|
| PART NUMBER                      | 71M6523-IM/F                   |
| MANUFACTURER                     | Maxim Integrated               |
| DESCRIPTION                      | IC ENERGY METER 32KB FLASH QFN |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant     |
| QUANTITY AVAILABLE               | 3239 pcs                       |
| DATA SHEET                       |                                |
| VOLTAGE - I/O LOW                | 0.8V                           |
| VOLTAGE - I/O HIGH               | 2V                             |
| SUPPLIER DEVICE PACKAGE          | 68-QFN (8x8)                   |
| SERIES                           | Single Converter Technology®   |
| PACKAGING                        | Tray                           |
| PACKAGE / CASE                   | 68-VFQFN Exposed Pad           |
| OPERATING TEMPERATURE            | -                              |
| MOUNTING TYPE                    | Surface Mount                  |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                  |
| METER TYPE                       | 3 Phase                        |
| MEASUREMENT ERROR                | 0.5%                           |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant     |
| INPUT IMPEDANCE                  | -                              |
| DETAILED DESCRIPTION             | 3 Phase Meter IC 68-QFN (8x8)  |
| CURRENT - SUPPLY                 | -                              |
| BASE PART NUMBER                 | 71M6523                        |

Related Tags

|                               |                                 |                                   |
|-------------------------------|---------------------------------|-----------------------------------|
| Maxim Integrated 71M6523-IM/F | 71M6523-IM/F Distributor        | 71M6523-IM/F Supplier             |
| 71M6523-IM/F Price            | 71M6523-IM/F Pictures           | 71M6523-IM/F Image                |
| 71M6523-IM/F PDF Datasheet    | 71M6523-IM/F Download Datasheet | 71M6523-IM/F Datasheet            |
| 71M6523-IM/F Stock            | Buy 71M6523-IM/F                | Buy Maxim Integrated 71M6523-IM/F |
| Maxim Integrated 71M6523-IM/F | Maxim Integrated Supplier       | Maxim Integrated Distributor      |
| Maxim Integrated 71M6523-IM/F |                                 |                                   |

Related Products

|                                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                                  |
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| <div></div> <div><b>71M6521FE-IGT/F</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC ENERGY METER 32K FLASH 64LQFP<br/>In stock: 4757 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>71M6521DE-IM/F</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC ENERGY METER 16K FLASH 68-QFN<br/>In stock: 2821 pcs<br/><div>RFQ</div></div>  |
| <div></div> <div><b>71M6531D-IM/F</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC ENERGY METER 128KB 68-QFN<br/>In stock: 13508 pcs<br/><div>RFQ</div></div>       | <div></div> <div><b>71M6531F-DB</b><br/>Manufacturers: Maxim Integrated<br/>Description: BOARD DEMO 71M6531F<br/>In stock: 6305 pcs<br/><div>RFQ</div></div>                  |
| <div></div> <div><b>71M6521FE-IM/F</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC ENERGY METER 32K FLASH 68-QFN<br/>In stock: 21897 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>71M6531D-IMR/F</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC ENERGY METER 128KB 68-QFN<br/>In stock: 3906 pcs<br/><div>RFQ</div></div>      |
| <div></div> <div><b>71M6521DE-IMR/F</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC ENERGY METER 16K FLASH 68-QFN<br/>In stock: 5747 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>71M6521FE-IMR/F</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC ENERGY METER 32K FLASH 68-QFN<br/>In stock: 6590 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>71M6532D-IGT/F</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC ENERGY METER 128KB 100-LQFP<br/>In stock: 4258 pcs<br/><div>RFQ</div></div>     | <div></div> <div><b>71M6531F-IM/F</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC ENERGY METER 256KB 68-QFN<br/>In stock: 11574 pcs<br/><div>RFQ</div></div>      |
| <div></div> <div><b>71M6521FE-IGTR/F</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC ENERGY METER 32K FLASH 64LQFP<br/>In stock: 4695 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>71M6531F-IMR/F</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC ENERGY METER 256KB 68-QFN<br/>In stock: 6252 pcs<br/><div>RFQ</div></div>      |