



Microsemi



M1A3P400-2FG484

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | M1A3P400-2FG484                                                                                                      |
| Manufacturer/Brand: | Microsemi                                                                                                            |
| Product description | IC FPGA 194 I/O 484FBGA                                                                                              |
| Datasheets:         |                                                                                                                      |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Stock Condition     | 6728 pcs stock                                                                                                       |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

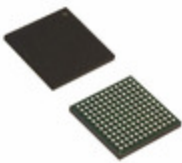
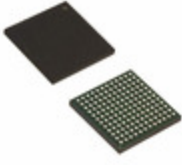
Specifications of M1A3P400-2FG484

|                                  |                                    |
|----------------------------------|------------------------------------|
| PART NUMBER                      | M1A3P400-2FG484                    |
| MANUFACTURER                     | Microsemi                          |
| DESCRIPTION                      | IC FPGA 194 I/O 484FBGA            |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant |
| QUANTITY AVAILABLE               | 6728 pcs                           |
| DATA SHEET                       |                                    |
| VOLTAGE - SUPPLY                 | 1.425 V ~ 1.575 V                  |
| TOTAL RAM BITS                   | 55296                              |
| SUPPLIER DEVICE PACKAGE          | 484-FPGA (23x23)                   |
| SERIES                           | ProASIC3                           |
| PACKAGE / CASE                   | 484-BGA                            |
| OPERATING TEMPERATURE            | 0°C ~ 85°C (TJ)                    |
| NUMBER OF I/O                    | 194                                |
| NUMBER OF GATES                  | 400000                             |
| MOUNTING TYPE                    | Surface Mount                      |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                      |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant |
| BASE PART NUMBER                 | M1A3P400                           |

Related Tags

|                                                          |                                                     |                                                           |
|----------------------------------------------------------|-----------------------------------------------------|-----------------------------------------------------------|
| Microsemi M1A3P400-2FG484                                | M1A3P400-2FG484 Distributor                         | M1A3P400-2FG484 Supplier                                  |
| M1A3P400-2FG484 Price                                    | M1A3P400-2FG484 Pictures                            | M1A3P400-2FG484 Image                                     |
| M1A3P400-2FG484 PDF Datasheet                            | M1A3P400-2FG484 Download Datasheet                  | M1A3P400-2FG484 Datasheet                                 |
| M1A3P400-2FG484 Stock                                    | Buy M1A3P400-2FG484                                 | Buy Microsemi M1A3P400-2FG484                             |
| Microsemi M1A3P400-2FG484                                | Microsemi Supplier                                  | Microsemi Distributor                                     |
| Microsemi M1A3P400-2FG484                                | Microsemi Analog Mixed Signal Group M1A3P400-2FG484 | Microsemi Analog Mixed Signal Group [MIL] M1A3P400-2FG484 |
| Microsemi Consumer Medical Product Group M1A3P400-2FG484 | Microsemi HI-REL [MIL] M1A3P400-2FG484              | Microsemi Power Management Group M1A3P400-2FG484          |
| Microsemi Power Products Group M1A3P400-2FG484           | Microsemi SoC M1A3P400-2FG484                       | Microsemi Commercial Components Group M1A3P400-2FG484     |
| Microsemi Corporation M1A3P400-2FG484                    | Microsemi Solutions Sdn Bhd. M1A3P400-2FG484        |                                                           |

Related Products

|                                                                                                                                                                                                                                       |                                                                                                                                                                                                                                         |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>M1A3P400-2FGG144I</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 97 I/O 144FBGA<br/>In stock: 2714 pcs<br/><div>RFQ</div></div> |  <div><b>M1A3P400-1PQG208</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 151 I/O 208QFP<br/>In stock: 2767 pcs<br/><div>RFQ</div></div>   |
|  <div><b>M1A3P400-1PQG208I</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 151 I/O 208QFP<br/>In stock: 1958 pcs<br/><div>RFQ</div></div> |  <div><b>M1A3P400-2FG256I</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 178 I/O 256FBGA<br/>In stock: 1841 pcs<br/><div>RFQ</div></div>  |
|  <div><b>M1A3P400-2FG144I</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 97 I/O 144FBGA<br/>In stock: 2554 pcs<br/><div>RFQ</div></div>  |  <div><b>M1A3P400-2FGG484</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 194 I/O 484FBGA<br/>In stock: 3786 pcs<br/><div>RFQ</div></div>  |
|  <div><b>M1A3P400-2FGG144</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 97 I/O 144FBGA<br/>In stock: 3148 pcs<br/><div>RFQ</div></div>  |  <div><b>M1A3P400-2FGG256</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 178 I/O 256FBGA<br/>In stock: 2643 pcs<br/><div>RFQ</div></div>  |
|  <div><b>M1A3P400-2FG484I</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 194 I/O 484FBGA<br/>In stock: 6934 pcs<br/><div>RFQ</div></div> |  <div><b>M1A3P400-2FG256</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 178 I/O 256FBGA<br/>In stock: 2150 pcs<br/><div>RFQ</div></div>   |
|  <div><b>M1A3P400-2FG144</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 97 I/O 144FBGA<br/>In stock: 2446 pcs<br/><div>RFQ</div></div>   |  <div><b>M1A3P400-2FGG256I</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 178 I/O 256FBGA<br/>In stock: 1838 pcs<br/><div>RFQ</div></div> |