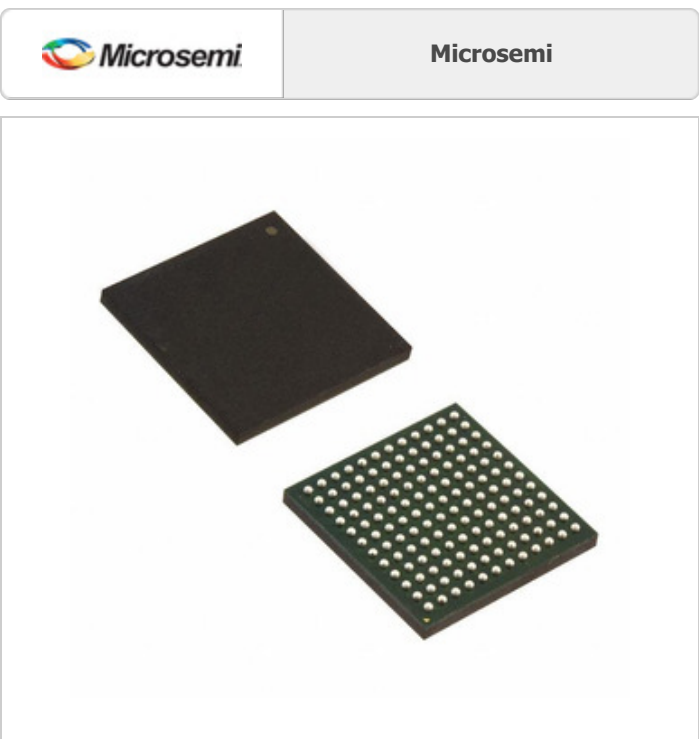




M1A3P250-2FGG144

|                     |                                                                                                                        |
|---------------------|------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | M1A3P250-2FGG144                                                                                                       |
| Manufacturer/Brand: | Microsemi                                                                                                              |
| Product description | IC FPGA 97 I/O 144FBGA                                                                                                 |
| Datasheets:         |  <a href="#">M1A3P250-2FGG144.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant           |
| Stock Condition     | 5420 pcs stock                                                                                                         |
| Ship From           | Hong Kong                                                                                                              |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                  |

REQUEST FOR QUOTATION

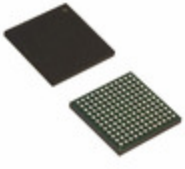
Specifications of M1A3P250-2FGG144

|                                  |                                                                                                                          |
|----------------------------------|--------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | M1A3P250-2FGG144                                                                                                         |
| MANUFACTURER                     | Microsemi                                                                                                                |
| DESCRIPTION                      | IC FPGA 97 I/O 144FBGA                                                                                                   |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                               |
| QUANTITY AVAILABLE               | 5420 pcs                                                                                                                 |
| DATA SHEET                       |  <a href="#">M1A3P250-2FGG144.pdf</a> |
| VOLTAGE - SUPPLY                 | 1.425 V ~ 1.575 V                                                                                                        |
| TOTAL RAM BITS                   | 36864                                                                                                                    |
| SUPPLIER DEVICE PACKAGE          | 144-FPBGA (13x13)                                                                                                        |
| SERIES                           | ProASIC3                                                                                                                 |
| PACKAGE / CASE                   | 144-LBGA                                                                                                                 |
| OPERATING TEMPERATURE            | 0°C ~ 85°C (TJ)                                                                                                          |
| NUMBER OF I/O                    | 97                                                                                                                       |
| NUMBER OF GATES                  | 250000                                                                                                                   |
| MOUNTING TYPE                    | Surface Mount                                                                                                            |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                                            |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                               |
| BASE PART NUMBER                 | M1A3P250                                                                                                                 |

Related Tags

|                                                           |                                                      |                                                            |
|-----------------------------------------------------------|------------------------------------------------------|------------------------------------------------------------|
| Microsemi M1A3P250-2FGG144                                | M1A3P250-2FGG144 Distributor                         | M1A3P250-2FGG144 Supplier                                  |
| M1A3P250-2FGG144 Price                                    | M1A3P250-2FGG144 Pictures                            | M1A3P250-2FGG144 Image                                     |
| M1A3P250-2FGG144 PDF Datasheet                            | M1A3P250-2FGG144 Download Datasheet                  | M1A3P250-2FGG144 Datasheet                                 |
| M1A3P250-2FGG144 Stock                                    | Buy M1A3P250-2FGG144                                 | Buy Microsemi M1A3P250-2FGG144                             |
| Microsemi M1A3P250-2FGG144                                | Microsemi Supplier                                   | Microsemi Distributor                                      |
| Microsemi M1A3P250-2FGG144                                | Microsemi Analog Mixed Signal Group M1A3P250-2FGG144 | Microsemi Analog Mixed Signal Group [MIL] M1A3P250-2FGG144 |
| Microsemi Consumer Medical Product Group M1A3P250-2FGG144 | Microsemi HI-REL [MIL] M1A3P250-2FGG144              | Microsemi Power Management Group M1A3P250-2FGG144          |
| Microsemi Power Products Group M1A3P250-2FGG144           | Microsemi SoC M1A3P250-2FGG144                       | Microsemi Commercial Components Group M1A3P250-2FGG144     |
| Microsemi Corporation M1A3P250-2FGG144                    | Microsemi Solutions Sdn Bhd. M1A3P250-2FGG144        |                                                            |

Related Products

|                                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                                   |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>M1A3P250-1VQG100</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 68 I/O 100VQFP<br/>In stock: 5869 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>M1A3P250-2FG144</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 97 I/O 144FBGA<br/>In stock: 4535 pcs<br/><div>RFQ</div></div>   |
| <div></div> <div><b>M1A3P250-2VQ100</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 68 I/O 100VQFP<br/>In stock: 5319 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>M1A3P250-2PQ208I</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 151 I/O 208QFP<br/>In stock: 3140 pcs<br/><div>RFQ</div></div>  |
| <div></div> <div><b>M1A3P250-2PQG208</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 151 I/O 208QFP<br/>In stock: 4614 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>M1A3P250-1VQG100I</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 68 I/O 100VQFP<br/>In stock: 4774 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>M1A3P250-2FG144I</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 97 I/O 144FBGA<br/>In stock: 4902 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>M1A3P250-2PQG208I</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 151 I/O 208QFP<br/>In stock: 3498 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>M1A3P250-1VQ100I</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 68 I/O 100VQFP<br/>In stock: 4902 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>M1A3P250-2FGG144I</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 97 I/O 144FBGA<br/>In stock: 3982 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>M1A3P250-1VQ100</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 68 I/O 100VQFP<br/>In stock: 5323 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>M1A3P250-2PQ208</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 151 I/O 208QFP<br/>In stock: 5770 pcs<br/><div>RFQ</div></div>   |