



Microsemi



A54SX72A-1FGG484M

|                     |                                                                                                                         |
|---------------------|-------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | A54SX72A-1FGG484M                                                                                                       |
| Manufacturer/Brand: | Microsemi                                                                                                               |
| Product description | IC FPGA 360 I/O 484FBGA                                                                                                 |
| Datasheets:         |  <a href="#">A54SX72A-1FGG484M.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant            |
| Stock Condition     | 36 pcs stock                                                                                                            |
| Ship From           | Hong Kong                                                                                                               |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                   |

REQUEST FOR QUOTATION

Specifications of A54SX72A-1FGG484M

|                                  |                                                                                                                           |
|----------------------------------|---------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | A54SX72A-1FGG484M                                                                                                         |
| MANUFACTURER                     | Microsemi                                                                                                                 |
| DESCRIPTION                      | IC FPGA 360 I/O 484FBGA                                                                                                   |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                |
| QUANTITY AVAILABLE               | 36 pcs                                                                                                                    |
| DATA SHEET                       |  <a href="#">A54SX72A-1FGG484M.pdf</a> |
| VOLTAGE - SUPPLY                 | 2.25 V ~ 5.25 V                                                                                                           |
| SUPPLIER DEVICE PACKAGE          | 484-FPBGA (27X27)                                                                                                         |
| SERIES                           | SX-A                                                                                                                      |
| PACKAGE / CASE                   | 484-BGA                                                                                                                   |
| OPERATING TEMPERATURE            | -55°C ~ 125°C (TC)                                                                                                        |
| NUMBER OF LABS/CLBS              | 6036                                                                                                                      |
| NUMBER OF I/O                    | 360                                                                                                                       |
| NUMBER OF GATES                  | 108000                                                                                                                    |
| MOUNTING TYPE                    | Surface Mount                                                                                                             |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                                             |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                |
| BASE PART NUMBER                 | A54SX72A                                                                                                                  |

Related Tags

|                                                            |                                                       |                                                             |
|------------------------------------------------------------|-------------------------------------------------------|-------------------------------------------------------------|
| Microsemi A54SX72A-1FGG484M                                | A54SX72A-1FGG484M Distributor                         | A54SX72A-1FGG484M Supplier                                  |
| A54SX72A-1FGG484M Price                                    | A54SX72A-1FGG484M Pictures                            | A54SX72A-1FGG484M Image                                     |
| A54SX72A-1FGG484M PDF Datasheet                            | A54SX72A-1FGG484M Download Datasheet                  | A54SX72A-1FGG484M Datasheet                                 |
| A54SX72A-1FGG484M Stock                                    | Buy A54SX72A-1FGG484M                                 | Buy Microsemi A54SX72A-1FGG484M                             |
| Microsemi A54SX72A-1FGG484M                                | Microsemi Supplier                                    | Microsemi Distributor                                       |
| Microsemi A54SX72A-1FGG484M                                | Microsemi Analog Mixed Signal Group A54SX72A-1FGG484M | Microsemi Analog Mixed Signal Group [MIL] A54SX72A-1FGG484M |
| Microsemi Consumer Medical Product Group A54SX72A-1FGG484M | Microsemi HI-REL [MIL] A54SX72A-1FGG484M              | Microsemi Power Management Group A54SX72A-1FGG484M          |
| Microsemi Power Products Group A54SX72A-1FGG484M           | Microsemi SoC A54SX72A-1FGG484M                       | Microsemi Commercial Components Group A54SX72A-1FGG484M     |
| Microsemi Corporation A54SX72A-1FGG484M                    | Microsemi Solutions Sdn Bhd. A54SX72A-1FGG484M        |                                                             |

Related Products

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| <div></div> <div><b>A54SX72A-1PQ208</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 171 I/O 208QFP<br/>In stock: 3840 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>A54SX72A-1PQG208M</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 171 I/O 208QFP<br/>In stock: 51 pcs<br/><div>RFQ</div></div>   |
| <div></div> <div><b>A54SX72A-1PQG208I</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 171 I/O 208QFP<br/>In stock: 291 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>A54SX72A-1FGG256I</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 203 I/O 256FBGA<br/>In stock: 268 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>A54SX72A-1PQG208</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 171 I/O 208QFP<br/>In stock: 302 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>A54SX72A-1FGG256M</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 203 I/O 256FBGA<br/>In stock: 37 pcs<br/><div>RFQ</div></div>  |
| <div></div> <div><b>A54SX72A-1FGG484I</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 360 I/O 484FBGA<br/>In stock: 239 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>A54SX72A-1FGG484</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 360 I/O 484FBGA<br/>In stock: 252 pcs<br/><div>RFQ</div></div>  |
| <div></div> <div><b>A54SX72A-1FGG256</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 203 I/O 256FBGA<br/>In stock: 310 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>A54SX72A-1PQ208I</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 171 I/O 208QFP<br/>In stock: 4668 pcs<br/><div>RFQ</div></div>  |
| <div></div> <div><b>A54SX72A-1FG484M</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 360 I/O 484FBGA<br/>In stock: 30 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>A54SX72A-1PQ208M</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 171 I/O 208QFP<br/>In stock: 6942 pcs<br/><div>RFQ</div></div>  |