



Microsemi

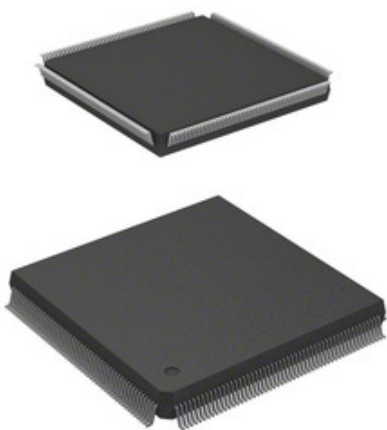


Image may be representation. See specifications for product details.

A54SX32A-CQ208M

|                     |                                                                                                                       |
|---------------------|-----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | A54SX32A-CQ208M                                                                                                       |
| Manufacturer/Brand: | Microsemi                                                                                                             |
| Product description | IC FPGA 174 I/O 208CQFP                                                                                               |
| Datasheets:         |  <a href="#">A54SX32A-CQ208M.pdf</a> |
| RoHs Status         |  Contains lead / RoHS non-compliant  |
| Stock Condition     | 21 pcs stock                                                                                                          |
| Ship From           | Hong Kong                                                                                                             |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                 |

REQUEST FOR QUOTATION

Specifications of A54SX32A-CQ208M

|                                  |                                                                                                                         |
|----------------------------------|-------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | A54SX32A-CQ208M                                                                                                         |
| MANUFACTURER                     | Microsemi                                                                                                               |
| DESCRIPTION                      | IC FPGA 174 I/O 208CQFP                                                                                                 |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                                      |
| QUANTITY AVAILABLE               | 21 pcs                                                                                                                  |
| DATA SHEET                       |  <a href="#">A54SX32A-CQ208M.pdf</a> |
| VOLTAGE - SUPPLY                 | 2.25 V ~ 5.25 V                                                                                                         |
| SUPPLIER DEVICE PACKAGE          | 208-CQFP (75x75)                                                                                                        |
| SERIES                           | SX-A                                                                                                                    |
| PACKAGE / CASE                   | 208-BFCQFP with Tie Bar                                                                                                 |
| OPERATING TEMPERATURE            | -55°C ~ 125°C (TC)                                                                                                      |
| NUMBER OF LABS/CLBS              | 2880                                                                                                                    |
| NUMBER OF I/O                    | 174                                                                                                                     |
| NUMBER OF GATES                  | 48000                                                                                                                   |
| MOUNTING TYPE                    | Surface Mount                                                                                                           |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                                           |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                                      |
| BASE PART NUMBER                 | A54SX32A                                                                                                                |

Related Tags

|                                                          |                                                     |                                                           |
|----------------------------------------------------------|-----------------------------------------------------|-----------------------------------------------------------|
| Microsemi A54SX32A-CQ208M                                | A54SX32A-CQ208M Distributor                         | A54SX32A-CQ208M Supplier                                  |
| A54SX32A-CQ208M Price                                    | A54SX32A-CQ208M Pictures                            | A54SX32A-CQ208M Image                                     |
| A54SX32A-CQ208M PDF Datasheet                            | A54SX32A-CQ208M Download Datasheet                  | A54SX32A-CQ208M Datasheet                                 |
| A54SX32A-CQ208M Stock                                    | Buy A54SX32A-CQ208M                                 | Buy Microsemi A54SX32A-CQ208M                             |
| Microsemi A54SX32A-CQ208M                                | Microsemi Supplier                                  | Microsemi Distributor                                     |
| Microsemi A54SX32A-CQ208M                                | Microsemi Analog Mixed Signal Group A54SX32A-CQ208M | Microsemi Analog Mixed Signal Group [MIL] A54SX32A-CQ208M |
| Microsemi Consumer Medical Product Group A54SX32A-CQ208M | Microsemi HI-REL [MIL] A54SX32A-CQ208M              | Microsemi Power Management Group A54SX32A-CQ208M          |
| Microsemi Power Products Group A54SX32A-CQ208M           | Microsemi SoC A54SX32A-CQ208M                       | Microsemi Commercial Components Group A54SX32A-CQ208M     |
| Microsemi Corporation A54SX32A-CQ208M                    | Microsemi Solutions Sdn Bhd. A54SX32A-CQ208M        |                                                           |

Related Products

|                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                  |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>A54SX32A-CQ84M</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 69 I/O 84CQFP<br/>In stock: 24 pcs<br/><b>RFQ</b></div>      |  <div><b>A54SX32A-BG329M</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 249 I/O 329BGA<br/>In stock: 92 pcs<br/><b>RFQ</b></div>   |
|  <div><b>A54SX32A-CQ84B</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 69 I/O 84CQFP<br/>In stock: 20 pcs<br/><b>RFQ</b></div>      |  <div><b>A54SX32A-BGG329</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 249 I/O 329BGA<br/>In stock: 6055 pcs<br/><b>RFQ</b></div> |
|  <div><b>A54SX32A-BGG329M</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 249 I/O 329BGA<br/>In stock: 91 pcs<br/><b>RFQ</b></div>   |  <div><b>A54SX32A-CQ256B</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 203 I/O 256CQFP<br/>In stock: 14 pcs<br/><b>RFQ</b></div>  |
|  <div><b>A54SX32A-CQ84</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 69 I/O 84CQFP<br/>In stock: 45 pcs<br/><b>RFQ</b></div>       |  <div><b>A54SX32A-CQ208</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 174 I/O 208CQFP<br/>In stock: 37 pcs<br/><b>RFQ</b></div>   |
|  <div><b>A54SX32A-CQ256M</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 228 I/O 256CQFP<br/>In stock: 4149 pcs<br/><b>RFQ</b></div> |  <div><b>A54SX32A-BGG329I</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 249 I/O 329BGA<br/>In stock: 499 pcs<br/><b>RFQ</b></div> |
|  <div><b>A54SX32A-CQ208B</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 174 I/O 208CQFP<br/>In stock: 16 pcs<br/><b>RFQ</b></div>   |  <div><b>A54SX32A-CQ256</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 203 I/O 256CQFP<br/>In stock: 6899 pcs<br/><b>RFQ</b></div> |