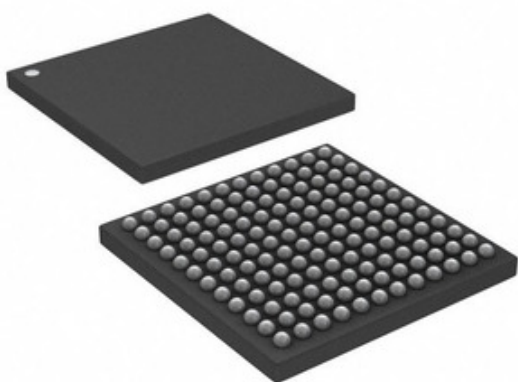




Microsemi




A54SX08A-FG144

| | |
|---------------------|--|
| Part Number: | A54SX08A-FG144 |
| Manufacturer/Brand: | Microsemi |
| Product description | IC FPGA 111 I/O 144FBGA |
| Datasheets: |  A54SX08A-FG144.pdf |
| RoHs Status |  Contains lead / RoHS non-compliant |
| Stock Condition | 4235 pcs stock |
| Ship From | Hong Kong |
| Shipment Way | DHL/Fedex/TNT/UPS/EMS |

REQUEST FOR QUOTATION

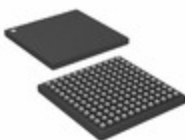
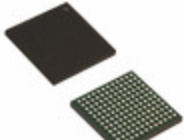
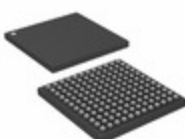

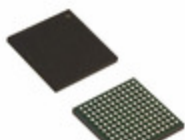
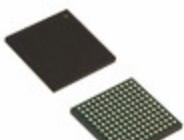



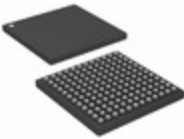

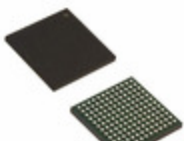
Specifications of A54SX08A-FG144

| | |
|----------------------------------|--|
| PART NUMBER | A54SX08A-FG144 |
| MANUFACTURER | Microsemi |
| DESCRIPTION | IC FPGA 111 I/O 144FBGA |
| LEAD FREE STATUS / ROHS STATUS | Contains lead / RoHS non-compliant |
| QUANTITY AVAILABLE | 4235 pcs |
| DATA SHEET |  A54SX08A-FG144.pdf |
| VOLTAGE - SUPPLY | 2.25 V ~ 5.25 V |
| SUPPLIER DEVICE PACKAGE | 144-FPBGA (13x13) |
| SERIES | SX-A |
| PACKAGE / CASE | 144-LBGA |
| OPERATING TEMPERATURE | 0°C ~ 70°C (TA) |
| NUMBER OF LABS/CLBS | 768 |
| NUMBER OF I/O | 111 |
| NUMBER OF GATES | 12000 |
| MOUNTING TYPE | Surface Mount |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours) |
| LEAD FREE STATUS / ROHS STATUS | Contains lead / RoHS non-compliant |
| BASE PART NUMBER | A54SX08A |

Related Tags

| | | |
|---|--|--|
| Microsemi A54SX08A-FG144 | A54SX08A-FG144 Distributor | A54SX08A-FG144 Supplier |
| A54SX08A-FG144 Price | A54SX08A-FG144 Pictures | A54SX08A-FG144 Image |
| A54SX08A-FG144 PDF Datasheet | A54SX08A-FG144 Download Datasheet | A54SX08A-FG144 Datasheet |
| A54SX08A-FG144 Stock | Buy A54SX08A-FG144 | Buy Microsemi A54SX08A-FG144 |
| Microsemi A54SX08A-FG144 | Microsemi Supplier | Microsemi Distributor |
| Microsemi A54SX08A-FG144 | Microsemi Analog Mixed Signal Group A54SX08A-FG144 | Microsemi Analog Mixed Signal Group [MIL] A54SX08A-FG144 |
| Microsemi Consumer Medical Product Group A54SX08A-FG144 | Microsemi HI-REL [MIL] A54SX08A-FG144 | Microsemi Power Management Group A54SX08A-FG144 |
| Microsemi Power Products Group A54SX08A-FG144 | Microsemi SoC A54SX08A-FG144 | Microsemi Commercial Components Group A54SX08A-FG144 |
| Microsemi Corporation A54SX08A-FG144 | Microsemi Solutions Sdn Bhd. A54SX08A-FG144 | |

Related Products

| | |
|--|---|
| <div></div> <div>A54SX08A-FFG144 Manufacturers: Microsemi Description: IC FPGA 111 I/O 144FBGA In stock: 5836 pcs <div>RFQ</div></div> | <div></div> <div>A54SX08A-FFGG144 Manufacturers: Microsemi Description: IC FPGA 111 I/O 144FBGA In stock: 3267 pcs <div>RFQ</div></div> |
| <div></div> <div>A54SX08A-FG144A Manufacturers: Microsemi Description: IC FPGA 111 I/O 144FBGA In stock: 6711 pcs <div>RFQ</div></div> | <div></div> <div>A54SX08A-FPQ208 Manufacturers: Microsemi Description: IC FPGA 130 I/O 208QFP In stock: 4663 pcs <div>RFQ</div></div> |
| <div></div> <div>A54SX08A-FGG144I Manufacturers: Microsemi Description: IC FPGA 111 I/O 144FBGA In stock: 4478 pcs <div>RFQ</div></div> | <div></div> <div>A54SX08A-FGG144A Manufacturers: Microsemi Description: IC FPGA 130 I/O 208QFP In stock: 5253 pcs <div>RFQ</div></div> |
| <div></div> <div>A54SX08A-2TQG144 Manufacturers: Microsemi Description: IC FPGA 113 I/O 144TQFP In stock: 1212 pcs <div>RFQ</div></div> | <div></div> <div>A54SX08A-2TQG100 Manufacturers: Microsemi Description: IC FPGA 81 I/O 100TQFP In stock: 1470 pcs <div>RFQ</div></div> |
| <div></div> <div>A54SX08A-2TQG100I Manufacturers: Microsemi Description: IC FPGA 81 I/O 100TQFP In stock: 1073 pcs <div>RFQ</div></div> | <div></div> <div>A54SX08A-FG144I Manufacturers: Microsemi Description: IC FPGA 111 I/O 144FBGA In stock: 5335 pcs <div>RFQ</div></div> |
| <div></div> <div>A54SX08A-2TQG144I Manufacturers: Microsemi Description: IC FPGA 113 I/O 144TQFP In stock: 906 pcs <div>RFQ</div></div> | <div></div> <div>A54SX08A-FGG144 Manufacturers: Microsemi Description: IC FPGA 111 I/O 144FBGA In stock: 5502 pcs <div>RFQ</div></div> |