



## A54SX08A-FFGG144

Part Number:	A54SX08A-FFGG144
Manufacturer/Brand:	Microsemi
Product description:	IC FPGA 111 I/O 144FBGA
Datasheets:	<a href="#">A54SX08A-FFGG144.pdf</a>
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	3267 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

**REQUEST FOR QUOTATION**

Image may be representation. See specifications for product details.

### Specifications of A54SX08A-FFGG144

PART NUMBER	A54SX08A-FFGG144
MANUFACTURER	Microsemi
DESCRIPTION	IC FPGA 111 I/O 144FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3267 pcs
DATA SHEET	<a href="#">A54SX08A-FFGG144.pdf</a>
VOLTAGE - SUPPLY	2.25 V ~ 5.25 V
SUPPLIER DEVICE PACKAGE	144-FPGA (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	Lead free / RoHS Compliant
BASE PART NUMBER	A54SX08A

### Related Tags

Microsemi A54SX08A-FFGG144	A54SX08A-FFGG144 Distributor	A54SX08A-FFGG144 Supplier
A54SX08A-FFGG144 Price	A54SX08A-FFGG144 Pictures	A54SX08A-FFGG144 Image
A54SX08A-FFGG144 PDF Datasheet	A54SX08A-FFGG144 Download Datasheet	A54SX08A-FFGG144 Datasheet
A54SX08A-FFGG144 Stock	Buy A54SX08A-FFGG144	Buy Microsemi A54SX08A-FFGG144
Microsemi A54SX08A-FFGG144	Microsemi Supplier	Microsemi Distributor
Microsemi A54SX08A-FFGG144	Microsemi Analog Mixed Signal Group A54SX08A-FFGG144	Microsemi Analog Mixed Signal Group [MIL] A54SX08A-FFGG144
Microsemi Consumer Medical Product Group A54SX08A-FFGG144	Microsemi HI-REL [MIL] A54SX08A-FFGG144	Microsemi Power Management Group A54SX08A-FFGG144
Microsemi Power Products Group A54SX08A-FFGG144	Microsemi SoC A54SX08A-FFGG144	Microsemi Commercial Components Group A54SX08A-FFGG144
Microsemi Corporation A54SX08A-FFGG144	Microsemi Solutions Sdn Bhd. A54SX08A-FFGG144	

### Related Products

<p><b>A54SX08A-2TQG144</b> Manufacturers: Microsemi Description: IC FPGA 113 I/O 144TQFP In stock: 1212 pcs</p> <p><b>RFQ</b></p>	<p><b>A54SX08A-2TQG144I</b> Manufacturers: Microsemi Description: IC FPGA 113 I/O 144TQFP In stock: 906 pcs</p> <p><b>RFQ</b></p>
<p><b>A54SX08A-FGG144A</b> Manufacturers: Microsemi Description: IC FPGA 111 I/O 144FBGA In stock: 5253 pcs</p> <p><b>RFQ</b></p>	<p><b>A54SX08A-FFG144</b> Manufacturers: Microsemi Description: IC FPGA 111 I/O 144FBGA In stock: 5836 pcs</p> <p><b>RFQ</b></p>
<p><b>A54SX08A-FGG144</b> Manufacturers: Microsemi Description: IC FPGA 111 I/O 144FBGA In stock: 5502 pcs</p> <p><b>RFQ</b></p>	<p><b>A54SX08A-FG144I</b> Manufacturers: Microsemi Description: IC FPGA 111 I/O 144FBGA In stock: 5335 pcs</p> <p><b>RFQ</b></p>
<p><b>A54SX08A-FG144A</b> Manufacturers: Microsemi Description: IC FPGA 111 I/O 144FBGA In stock: 6711 pcs</p> <p><b>RFQ</b></p>	<p><b>A54SX08A-2TQG100I</b> Manufacturers: Microsemi Description: IC FPGA 81 I/O 100TQFP In stock: 1073 pcs</p> <p><b>RFQ</b></p>
<p><b>A54SX08A-FG144</b> Manufacturers: Microsemi Description: IC FPGA 111 I/O 144FBGA In stock: 4235 pcs</p> <p><b>RFQ</b></p>	<p><b>A54SX08A-2TQG100</b> Manufacturers: Microsemi Description: IC FPGA 81 I/O 100TQFP In stock: 1470 pcs</p> <p><b>RFQ</b></p>
<p><b>A54SX08A-FGG144I</b> Manufacturers: Microsemi Description: IC FPGA 111 I/O 144FBGA In stock: 4478 pcs</p> <p><b>RFQ</b></p>	<p><b>A54SX08A-2TQG144I</b> Manufacturers: Microsemi Description: IC FPGA 113 I/O 144TQFP In stock: 4452 pcs</p> <p><b>RFQ</b></p>