



A54SX16A-1FGG144I

Part Number:	A54SX16A-1FGG144I
Manufacturer/Brand:	Microsemi
Product description:	IC FPGA 111 I/O 144FBGA
Datasheets:	A54SX16A-1FGG144I.pdf
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	5441 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 A54SX16A-1FGG144I

PART NUMBER	A54SX16A-1FGG144I
MANUFACTURER	Microsemi
DESCRIPTION	IC FPGA 111 I/O 144FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5441 pcs
DATA SHEET	A54SX16A-1FGG144I.pdf
VOLTAGE - SUPPLY	2.25 V ~ 5.25 V
SUPPLIER DEVICE PACKAGE	144-FPGA (13x13)
SERIES	SX-A
PACKAGE / CASE	144-LBGA
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF LABS/CLBS	1452
NUMBER OF I/O	111
NUMBER OF GATES	24000
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
BASE PART NUMBER	A54SX16A

Related Tags

Microsemi A54SX16A-1FGG144I	A54SX16A-1FGG144I Distributor	A54SX16A-1FGG144I Supplier
A54SX16A-1FGG144I Price	A54SX16A-1FGG144I Pictures	A54SX16A-1FGG144I Image
A54SX16A-1FGG144I PDF Datasheet	A54SX16A-1FGG144I Download Datasheet	A54SX16A-1FGG144I Datasheet
A54SX16A-1FGG144I Stock	Buy A54SX16A-1FGG144I	Buy Microsemi A54SX16A-1FGG144I
Microsemi A54SX16A-1FGG144I	Microsemi Supplier	Microsemi Distributor
Microsemi A54SX16A-1FGG144I	Microsemi Analog Mixed Signal Group A54SX16A-1FGG144I	Microsemi Analog Mixed Signal Group [MIL] A54SX16A-1FGG144I
Microsemi Consumer Medical Product Group A54SX16A-1FGG144I	Microsemi HI-REL [MIL] A54SX16A-1FGG144I	Microsemi Power Management Group A54SX16A-1FGG144I
Microsemi Power Products Group A54SX16A-1FGG144I	Microsemi SoC A54SX16A-1FGG144I	Microsemi Commercial Components Group A54SX16A-1FGG144I
Microsemi Corporation A54SX16A-1FGG144I	Microsemi Solutions Sdn Bhd. A54SX16A-1FGG144I	

Related Products

<p>A54SX16A-1FG144I Manufacturers: Microsemi Description: IC FPGA 111 I/O 144FBGA In stock: 4900 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px; width: fit-content; margin: 0 auto;">RFQ</p>	<p>A54SX16A-1PQ208 Manufacturers: Microsemi Description: IC FPGA 175 I/O 208QFP In stock: 3723 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px; width: fit-content; margin: 0 auto;">RFQ</p>
<p>A54SX16A-1FG144M Manufacturers: Microsemi Description: IC FPGA 111 I/O 144FBGA In stock: 4857 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px; width: fit-content; margin: 0 auto;">RFQ</p>	<p>A54SX16A-1FG256 Manufacturers: Microsemi Description: IC FPGA 180 I/O 256FBGA In stock: 5771 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px; width: fit-content; margin: 0 auto;">RFQ</p>
<p>A54SX16A-1FG144M Manufacturers: Microsemi Description: IC FPGA 111 I/O 144FBGA In stock: 6563 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px; width: fit-content; margin: 0 auto;">RFQ</p>	<p>A54SX16A-1FG256I Manufacturers: Microsemi Description: IC FPGA 180 I/O 256FBGA In stock: 3740 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px; width: fit-content; margin: 0 auto;">RFQ</p>
<p>A54SX16A-1FG256M Manufacturers: Microsemi Description: IC FPGA 180 I/O 256FBGA In stock: 3049 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px; width: fit-content; margin: 0 auto;">RFQ</p>	<p>A54SX16A-1FG256 Manufacturers: Microsemi Description: IC FPGA 180 I/O 256FBGA In stock: 6167 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px; width: fit-content; margin: 0 auto;">RFQ</p>
<p>A54SX16A-1PQ208I Manufacturers: Microsemi Description: IC FPGA 175 I/O 208QFP In stock: 3731 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px; width: fit-content; margin: 0 auto;">RFQ</p>	<p>A54SX16A-1FG144 Manufacturers: Microsemi Description: IC FPGA 111 I/O 144FBGA In stock: 5420 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px; width: fit-content; margin: 0 auto;">RFQ</p>
<p>A54SX16A-1FG256M Manufacturers: Microsemi Description: IC FPGA 180 I/O 256FBGA In stock: 6723 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px; width: fit-content; margin: 0 auto;">RFQ</p>	<p>A54SX16A-1FG256I Manufacturers: Microsemi Description: IC FPGA 180 I/O 256FBGA In stock: 5222 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px; width: fit-content; margin: 0 auto;">RFQ</p>