





Microsemi


A54SX16A-1TQG144I

Part Number:	A54SX16A-1TQG144I
Manufacturer/Brand:	Microsemi
Product description:	IC FPGA 113 I/O 144TQFP
Datasheets:	 A54SX16A-1TQG144I.pdf
RoHS Status:	 Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

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Image may be representation. See specifications for product details.



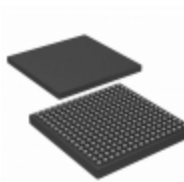
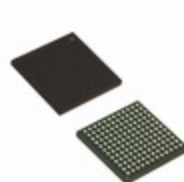
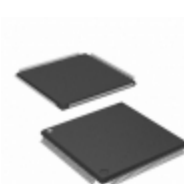
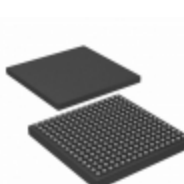
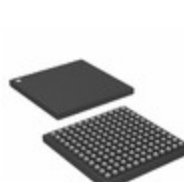

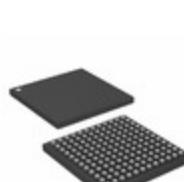



Specifications of A54SX16A-1TQG144I

PART NUMBER	A54SX16A-1TQG144I
MANUFACTURER	Microsemi
DESCRIPTION	IC FPGA 113 I/O 144TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 A54SX16A-1TQG144I.pdf
VOLTAGE - SUPPLY	2.25 V ~ 5.25 V
SUPPLIER DEVICE PACKAGE	144-TQFP (20x20)
SERIES	SX-A
PACKAGE / CASE	144-LQFP
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF LABS/CLBS	1452
NUMBER OF I/O	113
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-1TQG144I	A54SX16A-1TQG144I Distributor	A54SX16A-1TQG144I Supplier
A54SX16A-1TQG144I Price	A54SX16A-1TQG144I Pictures	A54SX16A-1TQG144I Image
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Microsemi Consumer Medical Product Group A54SX16A-1TQG144I	Microsemi HI-REL [MIL] A54SX16A-1TQG144I	Microsemi Power Management Group A54SX16A-1TQG144I
Microsemi Power Products Group A54SX16A-1TQG144I	Microsemi SoC A54SX16A-1TQG144I	Microsemi Commercial Components Group A54SX16A-1TQG144I
Microsemi Corporation A54SX16A-1TQG144I	Microsemi Solutions Sdn Bhd. A54SX16A-1TQG144I	

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 <p>A54SX16A-1TQG100 Manufacturers: Microsemi Description: IC FPGA 81 I/O 100TQFP In stock: Out stock RFQ</p>	 <p>A54SX16A-1TQG100I Manufacturers: Microsemi Description: IC FPGA 81 I/O 100TQFP In stock: Out stock RFQ</p>
 <p>A54SX16A-2FG256I Manufacturers: Microsemi Description: IC FPGA 180 I/O 256FBGA In stock: Out stock RFQ</p>	 <p>A54SX16A-2FGG144 Manufacturers: Microsemi Description: IC FPGA 111 I/O 144FBGA In stock: Out stock RFQ</p>
 <p>A54SX16A-1TQG144M Manufacturers: Microsemi Description: IC FPGA 113 I/O 144TQFP In stock: Out stock RFQ</p>	 <p>A54SX16A-2FG256 Manufacturers: Microsemi Description: IC FPGA 180 I/O 256FBGA In stock: Out stock RFQ</p>
 <p>A54SX16A-2FG144I Manufacturers: Microsemi Description: IC FPGA 111 I/O 144FBGA In stock: Out stock RFQ</p>	 <p>A54SX16A-1TQG100M Manufacturers: Microsemi Description: IC FPGA 81 I/O 100TQFP In stock: Out stock RFQ</p>
 <p>A54SX16A-2FG144 Manufacturers: Microsemi Description: IC FPGA 111 I/O 144FBGA In stock: Out stock RFQ</p>	 <p>A54SX16A-1TQG144 Manufacturers: Microsemi Description: IC FPGA 113 I/O 144TQFP In stock: Out stock RFQ</p>
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