

A54SX32A-1TQ144M



Part Number: [A54SX32A-1TQ144M](#)

Manufacturer: [Microsemi](#)

Description: IC FPGA 113 I/O 144TQFP

Data sheet:  [SX-A Family FPGAs Datasheet](#)

RoHs Status: Contains lead / RoHS non-compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

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See Product Specifications for product details.
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PRODUCT PARAMETER			
Part Number	A54SX32A-1TQ144M	Manufacturer	Microsemi
Description	IC FPGA 113 I/O 144TQFP	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	4613 pcs	Data sheet	SX-A Family FPGAs Datasheet
Category	Integrated Circuits (ICs)	Voltage - Supply	2.25 V ~ 5.25 V
Supplier Device Package	144-TQFP (20x20)	Series	SX-A
Package / Case	144-LQFP	Operating Temperature	-55°C ~ 125°C (TC)
Number of LABs/CLBs	2880	Number of I/O	113
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		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Microsemi series electronic components. We have 4613 pieces of Microsemi A54SX32A-1TQ144M in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

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	Part#: A54SX32A-1TQ100	Manufacturers: Microsemi	RFQ
	Description: IC FPGA 81 I/O 100TQFP		
	Part#: A54SX32A-1TQG100I	Manufacturers: Microsemi	RFQ
	Description: IC FPGA 81 I/O 100TQFP		
	Part#: A54SX32A-1TQ144I	Manufacturers: Microsemi	RFQ
	Description: IC FPGA 113 I/O 144TQFP		
	Part#: A54SX32A-1PQG208I	Manufacturers: Microsemi	RFQ
	Description: IC FPGA 174 I/O 208QFP		
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	Description: IC FPGA 174 I/O 208QFP		
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	Description: IC FPGA 147 I/O 176TQFP		
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	Description: IC FPGA 113 I/O 144TQFP		
	Part#: A54SX32A-1TQG100	Manufacturers: Microsemi	RFQ
	Description: IC FPGA 81 I/O 100TQFP		
	Part#: A54SX32A-1TQ176I	Manufacturers: Microsemi	RFQ
	Description: IC FPGA 147 I/O 176TQFP		
	Part#: A54SX32A-1TQ100M	Manufacturers: Microsemi	RFQ
	Description: IC FPGA 81 I/O 100TQFP		
	Part#: A54SX32A-1PQ208I	Manufacturers: Microsemi	RFQ
	Description: IC FPGA 174 I/O 208QFP		
	Part#: A54SX32A-1TQG144M	Manufacturers: Microsemi	RFQ
	Description: IC FPGA 113 I/O 144TQFP		
	Part#: A54SX32A-1TQ100I	Manufacturers: Microsemi	RFQ
	Description: IC FPGA 81 I/O 100TQFP		

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