

A54SX32A-TQG144



Part Number: [A54SX32A-TQG144](#)

Manufacturer: [Microsemi](#)

Description: IC FPGA 113 I/O 144TQFP

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

RoHs Status: Lead free / RoHS Compliant

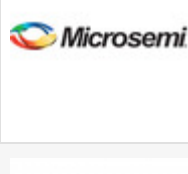
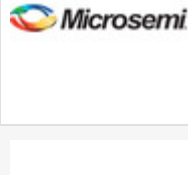
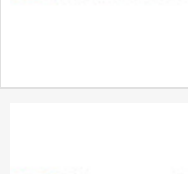
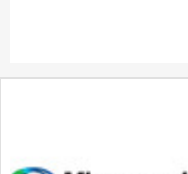
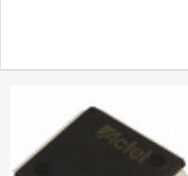
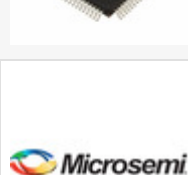
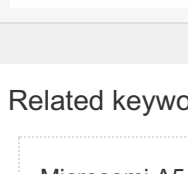
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Request For Quotation

PRODUCT PARAMETER			
Part Number	A54SX32A-TQG144	Manufacturer	Microsemi
Description	IC FPGA 113 I/O 144TQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5554 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	Other Names	1100-1073 A54SX32ATQG144
Operating Temperature	0°C ~ 70°C (TA)	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	Lead free / RoHS Compliant	Base Part Number	A54SX32A
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	Part#: A54SX32A-TQG176 Description: IC FPGA 147 I/O 176TQFP	Manufacturers: Microsemi	RFQ
	Part#: A54SX72A-1CQ208 Description: IC FPGA 171 I/O 208CQFP	Manufacturers: Microsemi	RFQ
	Part#: A54SX32A-TQ176M Description: IC FPGA 147 I/O 176TQFP	Manufacturers: Microsemi	RFQ
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	Part#: A54SX32A-TQG144M Description: IC FPGA 113 I/O 144TQFP	Manufacturers: Microsemi	RFQ
	Part#: A54SX72A-1CQ208M Description: IC FPGA 171 I/O 208CQFP	Manufacturers: Microsemi	RFQ
	Part#: A54SX32A-TQ176 Description: IC FPGA 147 I/O 176TQFP	Manufacturers: Microsemi	RFQ
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