

A54SX32A-1CQ256M



Part Number: [A54SX32A-1CQ256M](#)

Manufacturer: [Microsemi](#)

Description: IC FPGA 228 I/O 256CQFP

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

RoHS Status: Contains lead / RoHS non-compliant

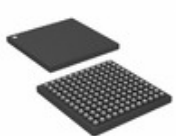
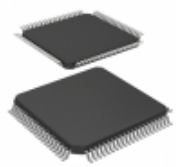
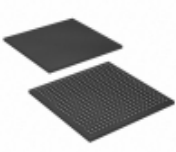
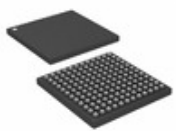
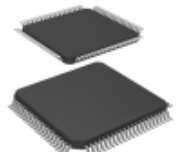
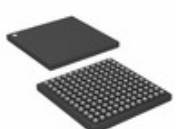
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PRODUCT PARAMETER			
Part Number	A54SX32A-1CQ256M	Manufacturer	Microsemi
Description	IC FPGA 228 I/O 256CQFP	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	15 pcs	Data sheet	SX-A Family FPGAs Datasheet
Category	Integrated Circuits (ICs)	Voltage - Supply	2.25 V ~ 5.25 V
Supplier Device Package	256-CQFP (75x75)	Series	SX-A
Package / Case	256-BFCQFP with Tie Bar	Operating Temperature	-55°C ~ 125°C (TC)
Number of LABs/CLBs	2880	Number of I/O	228
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		
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RELATED PRODUCTS			
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	Part#: A54SX32A-1CQ84M Description: IC FPGA 69 I/O 84CQFP	Manufacturers: Microsemi	RFQ
	Part#: A54SX32A-1BG329M Description: IC FPGA 249 I/O 329BGA	Manufacturers: Microsemi	RFQ
	Part#: A54SX32A-1FG256I Description: IC FPGA 203 I/O 256FBGA	Manufacturers: Microsemi	RFQ
	Part#: A54SX32A-1FG484 Description: IC FPGA 249 I/O 484FBGA	Manufacturers: Microsemi	RFQ
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	Part#: A54SX32A-1CQ208B Description: IC FPGA 174 I/O 208CQFP	Manufacturers: Microsemi	RFQ
	Part#: A54SX32A-1FG256M Description: IC FPGA 203 I/O 256FBGA	Manufacturers: Microsemi	RFQ
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	Part#: A54SX32A-1FG144I Description: IC FPGA 111 I/O 144FBGA	Manufacturers: Microsemi	RFQ
	Part#: A54SX32A-1BG329I Description: IC FPGA 249 I/O 329BGA	Manufacturers: Microsemi	RFQ
	Part#: A54SX32A-1FG256 Description: IC FPGA 203 I/O 256FBGA	Manufacturers: Microsemi	RFQ
	Part#: A54SX32A-1CQ84B Description: IC FPGA 69 I/O 84CQFP	Manufacturers: Microsemi	RFQ
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	Part#: A54SX32A-1FG144 Description: IC FPGA 111 I/O 144FBGA	Manufacturers: Microsemi	RFQ
	Part#: A54SX32A-1CQ256 Description: IC FPGA 203 I/O 256CQFP	Manufacturers: Microsemi	RFQ
	Part#: A54SX32A-1BGG329M Description: IC FPGA 249 I/O 329BGA	Manufacturers: Microsemi	RFQ
	Part#: A54SX32A-1BGG329I Description: IC FPGA 249 I/O 329BGA	Manufacturers: Microsemi	RFQ
	Part#: A54SX32A-1BGG329 Description: IC FPGA 249 I/O 329BGA	Manufacturers: Microsemi	RFQ

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