

A54SX32A-1FG256I



Part Number: [A54SX32A-1FG256I](#)

Manufacturer: [Microsemi](#)

Description: IC FPGA 203 I/O 256FBGA

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

RoHs Status: Contains lead / RoHS non-compliant

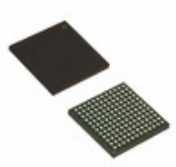
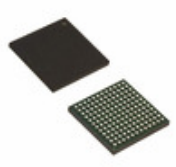
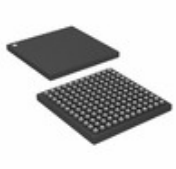
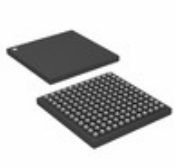
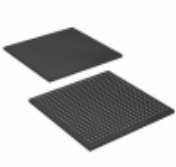
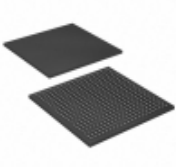
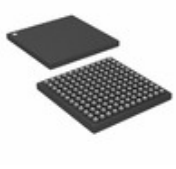
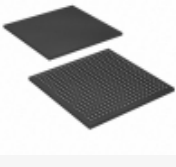
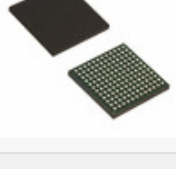
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PRODUCT PARAMETER			
Part Number	A54SX32A-1FG256I	Manufacturer	Microsemi
Description	IC FPGA 203 I/O 256FBGA	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	494 pcs	Data sheet	SX-A Family FPGAs Datasheet
Category	Integrated Circuits (ICs)	Voltage - Supply	2.25 V ~ 5.25 V
Supplier Device Package	256-FPBGA (17x17)	Series	SX-A
Package / Case	256-BGA	Operating Temperature	-40°C ~ 85°C (TA)
Number of LABs/CLBs	2880	Number of I/O	203
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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	Part#: A54SX32A-1CQ256 Description: IC FPGA 203 I/O 256CQFP	Manufacturers: Microsemi	RFQ
	Part#: A54SX32A-1FGG256I Description: IC FPGA 203 I/O 256FBGA	Manufacturers: Microsemi	RFQ
	Part#: A54SX32A-1CQ256M Description: IC FPGA 228 I/O 256CQFP	Manufacturers: Microsemi	RFQ
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	Part#: A54SX32A-1CQ84B Description: IC FPGA 69 I/O 84CQFP	Manufacturers: Microsemi	RFQ
	Part#: A54SX32A-1FGG256 Description: IC FPGA 203 I/O 256FBGA	Manufacturers: Microsemi	RFQ
	Part#: A54SX32A-1FG256M Description: IC FPGA 203 I/O 256FBGA	Manufacturers: Microsemi	RFQ
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	Part#: A54SX32A-1CQ256B Description: IC FPGA 203 I/O 256CQFP	Manufacturers: Microsemi	RFQ
	Part#: A54SX32A-1FG484I Description: IC FPGA 249 I/O 484FBGA	Manufacturers: Microsemi	RFQ
	Part#: A54SX32A-1FGG256M Description: IC FPGA 203 I/O 256FBGA	Manufacturers: Microsemi	RFQ
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	Part#: A54SX32A-1FG144 Description: IC FPGA 111 I/O 144FBGA	Manufacturers: Microsemi	RFQ
	Part#: A54SX32A-1FG484M Description: IC FPGA 249 I/O 484FBGA	Manufacturers: Microsemi	RFQ
	Part#: A54SX32A-1CQ84M Description: IC FPGA 69 I/O 84CQFP	Manufacturers: Microsemi	RFQ
	Part#: A54SX32A-1FGG144I Description: IC FPGA 111 I/O 144FBGA	Manufacturers: Microsemi	RFQ

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