

A54SX16A-FGG256M



Part Number: [A54SX16A-FGG256M](#)

Manufacturer: [Microsemi](#)

Description: IC FPGA 180 I/O 256FBGA

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

RoHs Status: Lead free / RoHS Compliant

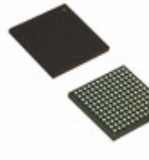
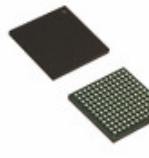
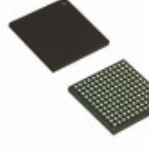
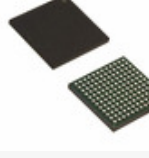
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PRODUCT PARAMETER			
Part Number	A54SX16A-FGG256M	Manufacturer	Microsemi
Description	IC FPGA 180 I/O 256FBGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5801 pcs	Data sheet	SX-A Family FPGAs Datasheet
Category	Integrated Circuits (ICs)	Voltage - Supply	2.25 V ~ 5.25 V
Supplier Device Package	256-FPBGA (17x17)	Series	SX-A
Package / Case	256-LBGA	Operating Temperature	-55°C ~ 125°C (TC)
Number of LABs/CLBs	1452	Number of I/O	180
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		
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	Description: IC FPGA 111 I/O 144FBGA		
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	Description: IC FPGA 113 I/O 144TQFP		
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	Description: IC FPGA 180 I/O 256FBGA		
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	Description: IC FPGA 180 I/O 256FBGA		
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	Description: IC FPGA 175 I/O 208QFP		
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	Description: IC FPGA 180 I/O 256FBGA		
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	Part#: A54SX16A-PQ208M	Manufacturers: Microsemi	RFQ
	Description: IC FPGA 175 I/O 208QFP		
	Part#: A54SX16A-FPQG208	Manufacturers: Microsemi	RFQ
	Description: IC FPGA 175 I/O 208QFP		
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	Description: IC FPGA 111 I/O 144FBGA		
	Part#: A54SX16A-FGG144	Manufacturers: Microsemi	RFQ
	Description: IC FPGA 111 I/O 144FBGA		

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