

A54SX16-CQ256



Part Number: [A54SX16-CQ256](#)

Manufacturer: [Microsemi](#)

Description: IC FPGA 180 I/O 256CQFP

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

RoHs Status: Contains lead / RoHS non-compliant

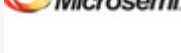
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PRODUCT PARAMETER			
Part Number	A54SX16-CQ256	Manufacturer	Microsemi
Description	IC FPGA 180 I/O 256CQFP	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	5349 pcs	Data sheet	SX Family FPGAs Datasheet
Category	Integrated Circuits (ICs)	Voltage - Supply	3 V ~ 3.6 V, 4.75 V ~ 5.25 V
Supplier Device Package	256-CQFP (75x75)	Series	SX
Package / Case	256-BFCQFP Exposed Pad and Tie Bar	Operating Temperature	0°C ~ 70°C (TA)
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	Contains lead / RoHS non-compliant
Base Part Number	A54SX16		
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	Part#: A54SX16-2VQ100 Description: IC FPGA 81 I/O 100VQFP	Manufacturers: Microsemi	RFQ
	Part#: A54SX16-PQ208 Description: IC FPGA 175 I/O 208QFP	Manufacturers: Microsemi	RFQ
	Part#: A54SX16-VQ100 Description: IC FPGA 81 I/O 100VQFP	Manufacturers: Microsemi	RFQ
	Part#: A54SX16-2VQG100I Description: IC FPGA 81 I/O 100VQFP	Manufacturers: Microsemi	RFQ
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	Part#: A54SX16-TQG176 Description: IC FPGA 147 I/O 176TQFP	Manufacturers: Microsemi	RFQ
	Part#: A54SX16-2VQG100 Description: IC FPGA 81 I/O 100VQFP	Manufacturers: Microsemi	RFQ
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	Part#: A54SX16-2VQ100I Description: IC FPGA 81 I/O 100VQFP	Manufacturers: Microsemi	RFQ
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	Part#: A54SX16-PQG208 Description: IC FPGA 175 I/O 208QFP	Manufacturers: Microsemi	RFQ
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	Part#: A54SX16-CQ256B Description: IC FPGA 180 I/O 256CQFP	Manufacturers: Microsemi	RFQ
	Part#: A54SX16-TQ176 Description: IC FPGA 147 I/O 176TQFP	Manufacturers: Microsemi	RFQ
	Part#: A54SX16-2TQG176I Description: IC FPGA 147 I/O 176TQFP	Manufacturers: Microsemi	RFQ
	Part#: A54SX16-2TQ176I Description: IC FPGA 147 I/O 176TQFP	Manufacturers: Microsemi	RFQ
	Part#: A54SX16-PQ208I Description: IC FPGA 175 I/O 208QFP	Manufacturers: Microsemi	RFQ

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