

A54SX32-1CQ256M



Part Number: [A54SX32-1CQ256M](#)

Manufacturer: [Microsemi](#)

Description: IC FPGA 203 I/O 256CQFP

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

RoHs Status: Contains lead / RoHS non-compliant

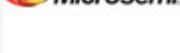
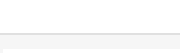
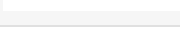
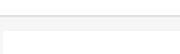
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PRODUCT PARAMETER			
Part Number	A54SX32-1CQ256M	Manufacturer	Microsemi
Description	IC FPGA 203 I/O 256CQFP	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	4461 pcs	Data sheet	SX Family FPGAs Datasheet
Category	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	-55°C ~ 125°C (TC)
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	A54SX32		
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	Part#: A54SX32-1CQ256 Description: IC FPGA 203 I/O 256CQFP	Manufacturers: Microsemi	RFQ
	Part#: A54SX32-1PQ208 Description: IC FPGA 174 I/O 208QFP	Manufacturers: Microsemi	RFQ
	Part#: A54SX32-1TQ176 Description: IC FPGA 147 I/O 176TQFP	Manufacturers: Microsemi	RFQ
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	Part#: A54SX32-1TQ144 Description: IC FPGA 113 I/O 144TQFP	Manufacturers: Microsemi	RFQ
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	Part#: A54SX32-1BG329I Description: IC FPGA 249 I/O 329BGA	Manufacturers: Microsemi	RFQ
	Part#: A54SX32-1PQG208M Description: IC FPGA 174 I/O 208QFP	Manufacturers: Microsemi	RFQ
	Part#: A54SX32-1PQG208I Description: IC FPGA 174 I/O 208QFP	Manufacturers: Microsemi	RFQ
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