

A54SX16P-VQG100M



Part Number: [A54SX16P-VQG100M](#)

Manufacturer: [Microsemi](#)

Description: IC FPGA 81 I/O 100VQFP

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

RoHS Status: Lead free / RoHS Compliant

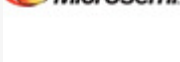
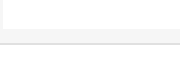
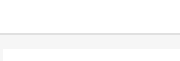
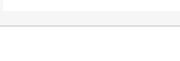
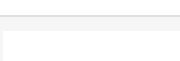
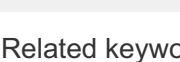
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PRODUCT PARAMETER			
Part Number	A54SX16P-VQG100M	Manufacturer	Microsemi
Description	IC FPGA 81 I/O 100VQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	134 pcs	Data sheet	SX Family FPGAs Datasheet
Category	Integrated Circuits (ICs)	Voltage - Supply	3 V ~ 3.6 V, 4.75 V ~ 5.25 V
Supplier Device Package	100-VQFP (14x14)	Series	SX
Package / Case	100-TQFP	Operating Temperature	-55°C ~ 125°C (TC)
Number of LABs/CLBs	1452	Number of I/O	81
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	A54SX16		
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	Part#: A54SX16P-VQG100I Description: IC FPGA 81 I/O 100VQFP	Manufacturers: Microsemi	RFQ
	Part#: A54SX32-1BGG329I Description: IC FPGA 249 I/O 329BGA	Manufacturers: Microsemi	RFQ
	Part#: A54SX16P-VQ100 Description: IC FPGA 81 I/O 100VQFP	Manufacturers: Microsemi	RFQ
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	Part#: A54SX16P-VQ100M Description: IC FPGA 81 I/O 100VQFP	Manufacturers: Microsemi	RFQ
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	Part#: A54SX16P-TQG144I Description: IC FPGA 113 I/O 144TQFP	Manufacturers: Microsemi	RFQ
	Part#: A54SX16P-TQG176I Description: IC FPGA 147 I/O 176TQFP	Manufacturers: Microsemi	RFQ
	Part#: A54SX32-1BG329I Description: IC FPGA 249 I/O 329BGA	Manufacturers: Microsemi	RFQ

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