

A54SX16P-1TQG144M



Part Number: [A54SX16P-1TQG144M](#)

Manufacturer: [Microsemi](#)

Description: IC FPGA 113 I/O 144TQFP

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

RoHs Status: Lead free / RoHS Compliant

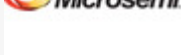
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PRODUCT PARAMETER			
Part Number	A54SX16P-1TQG144M	Manufacturer	Microsemi
Description	IC FPGA 113 I/O 144TQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5712 pcs	Data sheet	SX Family FPGAs Datasheet
Category	Integrated Circuits (ICs)	Voltage - Supply	3 V ~ 3.6 V, 4.75 V ~ 5.25 V
Supplier Device Package	144-TQFP (20x20)	Series	SX
Package / Case	144-LQFP	Operating Temperature	-55°C ~ 125°C (TC)
Number of LABs/CLBs	1452	Number of I/O	113
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-1TQG144 Description: IC FPGA 113 I/O 144TQFP	Manufacturers: Microsemi	RFQ
	Part#: A54SX16P-1VQG100 Description: IC FPGA 81 I/O 100VQFP	Manufacturers: Microsemi	RFQ
	Part#: A54SX16P-1TQG176 Description: IC FPGA 147 I/O 176TQFP	Manufacturers: Microsemi	RFQ
	Part#: A54SX16P-1VQG100I Description: IC FPGA 81 I/O 100VQFP	Manufacturers: Microsemi	RFQ
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	Part#: A54SX16P-1PQG208M Description: IC FPGA 175 I/O 208QFP	Manufacturers: Microsemi	RFQ
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	Part#: A54SX16P-1VQG100M Description: IC FPGA 81 I/O 100VQFP	Manufacturers: Microsemi	RFQ
	Part#: A54SX16P-1TQ144I Description: IC FPGA 113 I/O 144TQFP	Manufacturers: Microsemi	RFQ
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