

A54SX16A-1TQ144I



Part Number: [A54SX16A-1TQ144I](#)

Manufacturer: [Microsemi](#)

Description: IC FPGA 113 I/O 144TQFP

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

RoHs Status: Contains lead / RoHS non-compliant

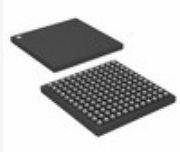
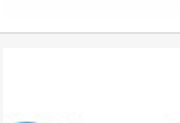
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PRODUCT PARAMETER			
Part Number	A54SX16A-1TQ144I	Manufacturer	Microsemi
Description	IC FPGA 113 I/O 144TQFP	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	5015 pcs	Data sheet	SX-A Family FPGAs Datasheet
Category	Integrated Circuits (ICs)	Voltage - Supply	2.25 V ~ 5.25 V
Supplier Device Package	144-TQFP (20x20)	Series	SX-A
Package / Case	144-LQFP	Operating Temperature	-40°C ~ 85°C (TA)
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	Contains lead / RoHS non-compliant
Base Part Number	A54SX16A		
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	Part#: A54SX16A-1TQG100I Description: IC FPGA 81 I/O 100TQFP	Manufacturers: Microsemi	RFQ
	Part#: A54SX16A-1TQG144 Description: IC FPGA 113 I/O 144TQFP	Manufacturers: Microsemi	RFQ
	Part#: A54SX16A-1PQG208 Description: IC FPGA 175 I/O 208QFP	Manufacturers: Microsemi	RFQ
	Part#: A54SX16A-1TQ100 Description: IC FPGA 81 I/O 100TQFP	Manufacturers: Microsemi	RFQ
	Part#: A54SX16A-1TQG100 Description: IC FPGA 81 I/O 100TQFP	Manufacturers: Microsemi	RFQ
	Part#: A54SX16A-2FG144I Description: IC FPGA 111 I/O 144FBGA	Manufacturers: Microsemi	RFQ
	Part#: A54SX16A-1PQ208 Description: IC FPGA 175 I/O 208QFP	Manufacturers: Microsemi	RFQ
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	Part#: A54SX16A-1PQ208M Description: IC FPGA 175 I/O 208QFP	Manufacturers: Microsemi	RFQ
	Part#: A54SX16A-1TQG100M Description: IC FPGA 81 I/O 100TQFP	Manufacturers: Microsemi	RFQ
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	Part#: A54SX16A-1TQ100M Description: IC FPGA 81 I/O 100TQFP	Manufacturers: Microsemi	RFQ
	Part#: A54SX16A-1PQG208I Description: IC FPGA 175 I/O 208QFP	Manufacturers: Microsemi	RFQ
	Part#: A54SX16A-1PQ208I Description: IC FPGA 175 I/O 208QFP	Manufacturers: Microsemi	RFQ
	Part#: A54SX16A-2FG144 Description: IC FPGA 111 I/O 144FBGA	Manufacturers: Microsemi	RFQ
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