

A54SX16A-TQG144



Part Number: [A54SX16A-TQG144](#)

Manufacturer: [Microsemi](#)

Description: IC FPGA 113 I/O 144TQFP

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

RoHs Status: Lead free / RoHS Compliant

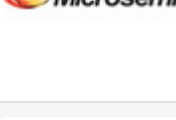
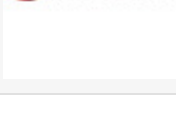
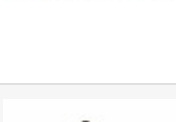
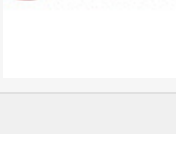
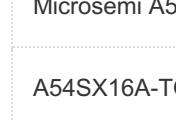
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PRODUCT PARAMETER			
Part Number	A54SX16A-TQG144	Manufacturer	Microsemi
Description	IC FPGA 113 I/O 144TQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	1434 pcs	Data sheet	SX-A Family FPGAs Datasheet
Category	Integrated Circuits (ICs)	Voltage - Supply	2.25 V ~ 5.25 V
Supplier Device Package	144-TQFP (20x20)	Series	SX-A
Package / Case	144-LQFP	Other Names	1100-1068 A54SX16ATQG144
Operating Temperature	0°C ~ 70°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)
Manufacturer Standard Lead Time	20 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Base Part Number	A54SX16A		
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	Part#: A54SX16A-TQG100I Description: IC FPGA 81 I/O 100TQFP	Manufacturers: Microsemi	RFQ
	Part#: A54SX16P-1PQG208M Description: IC FPGA 175 I/O 208QFP	Manufacturers: Microsemi	RFQ
	Part#: A54SX16A-TQ100M Description: IC FPGA 81 I/O 100TQFP	Manufacturers: Microsemi	RFQ
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