

A54SX16-1TQ176I



Part Number: [A54SX16-1TQ176I](#)

Manufacturer: [Microsemi](#)

Description: IC FPGA 147 I/O 176TQFP

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

RoHS Status: Contains lead / RoHS non-compliant

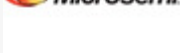
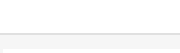
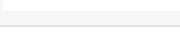
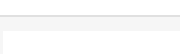
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PRODUCT PARAMETER			
Part Number	A54SX16-1TQ176I	Manufacturer	Microsemi
Description	IC FPGA 147 I/O 176TQFP	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	5387 pcs	Data sheet	SX Family FPGAs Datasheet
Category	Integrated Circuits (ICs)	Voltage - Supply	3 V ~ 3.6 V, 4.75 V ~ 5.25 V
Supplier Device Package	176-TQFP (24x24)	Series	SX
Package / Case	176-LQFP	Operating Temperature	-40°C ~ 85°C (TA)
Number of LABs/CLBs	1452	Number of I/O	147
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	A54SX16		
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	Part#: A54SX16-1CQ208 Description: IC FPGA 175 I/O 208CQFP	Manufacturers: Microsemi	RFQ
	Part#: A54SX16-1PQG208 Description: IC FPGA 175 I/O 208QFP	Manufacturers: Microsemi	RFQ
	Part#: A54SX16-1CQ208B Description: IC FPGA 175 I/O 208CQFP	Manufacturers: Microsemi	RFQ
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	Part#: A54SX16-1CQ208M Description: IC FPGA 175 I/O 208CQFP	Manufacturers: Microsemi	RFQ
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	Part#: A54SX16-1CQ256B Description: IC FPGA 180 I/O 256CQFP	Manufacturers: Microsemi	RFQ
	Part#: A54SX16-1PQG208 Description: IC FPGA 175 I/O 208QFP	Manufacturers: Microsemi	RFQ
	Part#: A54SX16-1TQG176 Description: IC FPGA 147 I/O 176TQFP	Manufacturers: Microsemi	RFQ
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	Part#: A54SX16-2PQG208I Description: IC FPGA 175 I/O 208QFP	Manufacturers: Microsemi	RFQ
	Part#: A54SX16-2PQG208I Description: IC FPGA 175 I/O 208QFP	Manufacturers: Microsemi	RFQ
	Part#: A54SX16-1VQG100I Description: IC FPGA 81 I/O 100VQFP	Manufacturers: Microsemi	RFQ

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