

A54SX32-1TQG176I



Part Number: [A54SX32-1TQG176I](#)

Manufacturer: [Microsemi](#)

Description: IC FPGA 147 I/O 176TQFP

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

RoHs Status: Lead free / RoHS Compliant

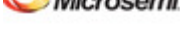
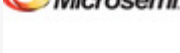
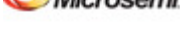
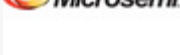
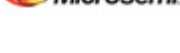
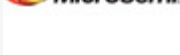
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PRODUCT PARAMETER			
Part Number	A54SX32-1TQG176I	Manufacturer	Microsemi
Description	IC FPGA 147 I/O 176TQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5876 pcs	Data sheet	SX Family FPGAs Datasheet
Category	Integrated 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	2880	Number of I/O	147
Number of Gates	48000	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Base Part Number	A54SX32		
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	Part#: A54SX32-2PQG208I Description: IC FPGA 174 I/O 208QFP	Manufacturers: Microsemi	RFQ
	Part#: A54SX32-1TQG144I Description: IC FPGA 113 I/O 144TQFP	Manufacturers: Microsemi	RFQ
	Part#: A54SX32-1TQ144 Description: IC FPGA 113 I/O 144TQFP	Manufacturers: Microsemi	RFQ
	Part#: A54SX32-1TQG144 Description: IC FPGA 113 I/O 144TQFP	Manufacturers: Microsemi	RFQ
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	Part#: A54SX32-2BG329I Description: IC FPGA 249 I/O 329BGA	Manufacturers: Microsemi	RFQ
	Part#: A54SX32-2BGG329I Description: IC FPGA 249 I/O 329BGA	Manufacturers: Microsemi	RFQ
	Part#: A54SX32-1TQ144M Description: IC FPGA 113 I/O 144TQFP	Manufacturers: Microsemi	RFQ
	Part#: A54SX32-2PQG208 Description: IC FPGA 174 I/O 208QFP	Manufacturers: Microsemi	RFQ

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