

A54SX16-TQG176



Part Number: [A54SX16-TQG176](#)

Manufacturer: [Microsemi](#)

Description: IC FPGA 147 I/O 176TQFP

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

RoHS Status: Lead free / RoHS Compliant

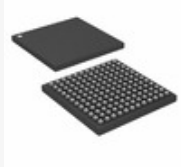
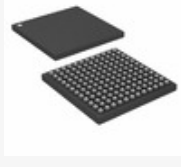
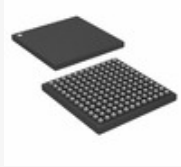
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
Buy A54SX16-TQG176 with confidence from Component-World.HK, 1 Year Warranty

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	A54SX16-TQG176	Manufacturer	Microsemi
Description	IC FPGA 147 I/O 176TQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	684 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	0°C ~ 70°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	Lead free / RoHS Compliant
Base Part Number	A54SX16		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Microsemi series electronic components. We have 684 pieces of Microsemi A54SX16-TQG176 in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: A54SX16-CQ256 Description: IC FPGA 180 I/O 256CQFP	Manufacturers: Microsemi	RFQ
	Part#: A54SX16A-1FG144 Description: IC FPGA 111 I/O 144FBGA	Manufacturers: Microsemi	RFQ
	Part#: A54SX16A-1FG256I Description: IC FPGA 180 I/O 256FBGA	Manufacturers: Microsemi	RFQ
	Part#: A54SX16A-1FG144M Description: IC FPGA 111 I/O 144FBGA	Manufacturers: Microsemi	RFQ
	Part#: A54SX16-PQ208 Description: IC FPGA 175 I/O 208QFP	Manufacturers: Microsemi	RFQ
	Part#: A54SX16-PQG208I Description: IC FPGA 175 I/O 208QFP	Manufacturers: Microsemi	RFQ
	Part#: A54SX16-PQG208 Description: IC FPGA 175 I/O 208QFP	Manufacturers: Microsemi	RFQ
	Part#: A54SX16-PQ208I Description: IC FPGA 175 I/O 208QFP	Manufacturers: Microsemi	RFQ
	Part#: A54SX16-VQG100I Description: IC FPGA 81 I/O 100VQFP	Manufacturers: Microsemi	RFQ
	Part#: A54SX16-VQG100 Description: IC FPGA 81 I/O 100VQFP	Manufacturers: Microsemi	RFQ
	Part#: A54SX16-CQ256B Description: IC FPGA 180 I/O 256CQFP	Manufacturers: Microsemi	RFQ
	Part#: A54SX16A-1FG144I Description: IC FPGA 111 I/O 144FBGA	Manufacturers: Microsemi	RFQ
	Part#: A54SX16-CQ208M Description: IC FPGA 175 I/O 208CQFP	Manufacturers: Microsemi	RFQ
	Part#: A54SX16-VQ100 Description: IC FPGA 81 I/O 100VQFP	Manufacturers: Microsemi	RFQ
	Part#: A54SX16-TQ176I Description: IC FPGA 147 I/O 176TQFP	Manufacturers: Microsemi	RFQ
	Part#: A54SX16A-1FG256 Description: IC FPGA 180 I/O 256FBGA	Manufacturers: Microsemi	RFQ
	Part#: A54SX16-CQ208B Description: IC FPGA 175 I/O 208CQFP	Manufacturers: Microsemi	RFQ
	Part#: A54SX16-TQ176 Description: IC FPGA 147 I/O 176TQFP	Manufacturers: Microsemi	RFQ
	Part#: A54SX16-TQG176I Description: IC FPGA 147 I/O 176TQFP	Manufacturers: Microsemi	RFQ
	Part#: A54SX16-VQ100I Description: IC FPGA 81 I/O 100VQFP	Manufacturers: Microsemi	RFQ

Related keywords for A54SX16-TQG176			
Microsemi A54SX16-TQG176	A54SX16-TQG176 distributor	A54SX16-TQG176 supplier	A54SX16-TQG176 price
A54SX16-TQG176 download datasheet	A54SX16-TQG176 datasheet	A54SX16-TQG176 stock	buy A54SX16-TQG176
Microsemi A54SX16-TQG176	Microsemi Analog Mixed Signal Group A54SX16-TQG176	Microsemi Analog Mixed Signal Group [MIL] A54SX16-TQG176	Microsemi Consumer Medical Product Group A54SX16-TQG176
Microsemi HI-REL [MIL] A54SX16-TQG176	Microsemi Power Management Group A54SX16-TQG176	Microsemi Power Products Group A54SX16-TQG176	Microsemi SoC A54SX16-TQG176
			Microsemi Commercial Components Group A54SX16-TQG176
Microsemi Corporation A54SX16-TQG176	Microsemi Solutions Sdn Bhd. A54SX16-TQG176		