

A54SX16P-1VQ100M



Part Number: [A54SX16P-1VQ100M](#)

Manufacturer: [Microsemi](#)

Description: IC FPGA 81 I/O 100VQFP

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

RoHS Status: Contains lead / RoHS non-compliant

Ship From: Hong Kong

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

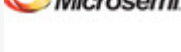
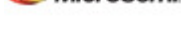
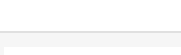
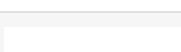
Images are for reference only.
See Product Specifications for product details.
Buy A54SX16P-1VQ100M with confidence from
Component-World.HK, 1 Year Warranty

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	A54SX16P-1VQ100M	Manufacturer	Microsemi
Description	IC FPGA 81 I/O 100VQFP	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	5583 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	100-VQFP (14x14)	Series	SX
Package / Case	100-TQFP	Operating Temperature	-55°C ~ 125°C (TC)
Number of LABs/CLBs	1452	Number of I/O	81
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		

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Microsemi series electronic components. We have 5583 pieces of Microsemi A54SX16P-1VQ100M 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#: A54SX16P-1VQ100M Description: IC FPGA 81 I/O 100VQFP	Manufacturers: Microsemi	RFQ
	Part#: A54SX16P-2PQG208 Description: IC FPGA 175 I/O 208QFP	Manufacturers: Microsemi	RFQ
	Part#: A54SX16P-2PQG208I Description: IC FPGA 175 I/O 208QFP	Manufacturers: Microsemi	RFQ
	Part#: A54SX16P-2TQ144I Description: IC FPGA 113 I/O 144TQFP	Manufacturers: Microsemi	RFQ
	Part#: A54SX16P-1TQG144 Description: IC FPGA 113 I/O 144TQFP	Manufacturers: Microsemi	RFQ
	Part#: A54SX16P-1TQG176 Description: IC FPGA 147 I/O 176TQFP	Manufacturers: Microsemi	RFQ
	Part#: A54SX16P-1VQ100I Description: IC FPGA 81 I/O 100VQFP	Manufacturers: Microsemi	RFQ
	Part#: A54SX16P-2PQ208 Description: IC FPGA 175 I/O 208QFP	Manufacturers: Microsemi	RFQ
	Part#: A54SX16P-1TQG144M Description: IC FPGA 113 I/O 144TQFP	Manufacturers: Microsemi	RFQ
	Part#: A54SX16P-1VQG100 Description: IC FPGA 81 I/O 100VQFP	Manufacturers: Microsemi	RFQ
	Part#: A54SX16P-1TQG144I Description: IC FPGA 113 I/O 144TQFP	Manufacturers: Microsemi	RFQ
	Part#: A54SX16P-2TQ144 Description: IC FPGA 113 I/O 144TQFP	Manufacturers: Microsemi	RFQ
	Part#: A54SX16P-1TQ176I Description: IC FPGA 147 I/O 176TQFP	Manufacturers: Microsemi	RFQ
	Part#: A54SX16P-2TQ176 Description: IC FPGA 147 I/O 176TQFP	Manufacturers: Microsemi	RFQ
	Part#: A54SX16P-2PQ208I Description: IC FPGA 175 I/O 208QFP	Manufacturers: Microsemi	RFQ
	Part#: A54SX16P-1TQ176 Description: IC FPGA 147 I/O 176TQFP	Manufacturers: Microsemi	RFQ
	Part#: A54SX16P-1TQ144M Description: IC FPGA 113 I/O 144TQFP	Manufacturers: Microsemi	RFQ
	Part#: A54SX16P-1VQG100I Description: IC FPGA 81 I/O 100VQFP	Manufacturers: Microsemi	RFQ
	Part#: A54SX16P-1TQG176I Description: IC FPGA 147 I/O 176TQFP	Manufacturers: Microsemi	RFQ
	Part#: A54SX16P-1VQ100 Description: IC FPGA 81 I/O 100VQFP	Manufacturers: Microsemi	RFQ

Related keywords for A54SX16P-1VQ100M			
Microsemi A54SX16P-1VQ100M	A54SX16P-1VQ100M distributor	A54SX16P-1VQ100M supplier	A54SX16P-1VQ100M price
A54SX16P-1VQ100M download datasheet	A54SX16P-1VQ100M datasheet	A54SX16P-1VQ100M stock	buy A54SX16P-1VQ100M
Microsemi A54SX16P-1VQ100M	Microsemi Analog Mixed Signal Group A54SX16P-1VQ100M	Microsemi Analog Mixed Signal Group [MIL] A54SX16P-1VQ100M	Microsemi Consumer Medical Product Group A54SX16P-1VQ100M
Microsemi HI-REL [MIL] A54SX16P-1VQ100M	Microsemi Power Management Group A54SX16P-1VQ100M	Microsemi Power Products Group A54SX16P-1VQ100M	Microsemi SoC A54SX16P-1VQ100M
			Microsemi Commercial Components Group A54SX16P-1VQ100M
Microsemi Corporation A54SX16P-1VQ100M	Microsemi Solutions Sdn Bhd. A54SX16P-1VQ100M		