

A54SX32-1TQ144M



Part Number: [A54SX32-1TQ144M](#)

Manufacturer: [Microsemi](#)

Description: IC FPGA 113 I/O 144TQFP

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

RoHS Status: Contains lead / RoHS non-compliant

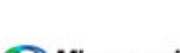
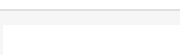
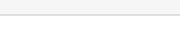
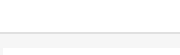
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy A54SX32-1TQ144M with confidence from
Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	A54SX32-1TQ144M	Manufacturer	Microsemi
Description	IC FPGA 113 I/O 144TQFP	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	4636 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	144-TQFP (20x20)	Series	SX
Package / Case	144-LQFP	Operating Temperature	-55°C ~ 125°C (TC)
Number of LABs/CLBs	2880	Number of I/O	113
Number of Gates	48000	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Base Part Number	A54SX32		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Microsemi series electronic components. We have 4636 pieces of Microsemi A54SX32-1TQ144M 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#: A54SX32-1TQG176I Description: IC FPGA 147 I/O 176TQFP	Manufacturers: Microsemi	RFQ
	Part#: A54SX32-1TQG144 Description: IC FPGA 113 I/O 144TQFP	Manufacturers: Microsemi	RFQ
	Part#: A54SX32-1TQG144M Description: IC FPGA 113 I/O 144TQFP	Manufacturers: Microsemi	RFQ
	Part#: A54SX32-1PQG208M Description: IC FPGA 174 I/O 208QFP	Manufacturers: Microsemi	RFQ
	Part#: A54SX32-2BG313 Description: IC FPGA 249 I/O 313BGA	Manufacturers: Microsemi	RFQ
	Part#: A54SX32-1TQG176 Description: IC FPGA 147 I/O 176TQFP	Manufacturers: Microsemi	RFQ
	Part#: A54SX32-1PQG208 Description: IC FPGA 174 I/O 208QFP	Manufacturers: Microsemi	RFQ
	Part#: A54SX32-2BG313I Description: IC FPGA 249 I/O 313BGA	Manufacturers: Microsemi	RFQ
	Part#: A54SX32-1PQ208 Description: IC FPGA 174 I/O 208QFP	Manufacturers: Microsemi	RFQ
	Part#: A54SX32-1TQ144 Description: IC FPGA 113 I/O 144TQFP	Manufacturers: Microsemi	RFQ
	Part#: A54SX32-1PQG208M Description: IC FPGA 174 I/O 208QFP	Manufacturers: Microsemi	RFQ
	Part#: A54SX32-1PQG208I Description: IC FPGA 174 I/O 208QFP	Manufacturers: Microsemi	RFQ
	Part#: A54SX32-2BG329 Description: IC FPGA 249 I/O 329BGA	Manufacturers: Microsemi	RFQ
	Part#: A54SX32-1PQG208I Description: IC FPGA 174 I/O 208QFP	Manufacturers: Microsemi	RFQ
	Part#: A54SX32-1TQG144I Description: IC FPGA 113 I/O 144TQFP	Manufacturers: Microsemi	RFQ
	Part#: A54SX32-1CQ256B Description: IC FPGA 203 I/O 256CQFP	Manufacturers: Microsemi	RFQ
	Part#: A54SX32-1TQ176 Description: IC FPGA 147 I/O 176TQFP	Manufacturers: Microsemi	RFQ
	Part#: A54SX32-1TQ144I Description: IC FPGA 113 I/O 144TQFP	Manufacturers: Microsemi	RFQ
	Part#: A54SX32-1CQ256M Description: IC FPGA 203 I/O 256CQFP	Manufacturers: Microsemi	RFQ
	Part#: A54SX32-1TQ176I Description: IC FPGA 147 I/O 176TQFP	Manufacturers: Microsemi	RFQ

Related keywords for A54SX32-1TQ144M			
Microsemi A54SX32-1TQ144M	A54SX32-1TQ144M distributor	A54SX32-1TQ144M supplier	A54SX32-1TQ144M price
A54SX32-1TQ144M download datasheet	A54SX32-1TQ144M datasheet	A54SX32-1TQ144M stock	buy A54SX32-1TQ144M
Microsemi A54SX32-1TQ144M	Microsemi Analog Mixed Signal Group A54SX32-1TQ144M	Microsemi Analog Mixed Signal Group [MIL] A54SX32-1TQ144M	Microsemi Consumer Medical Product Group A54SX32-1TQ144M
Microsemi HI-REL [MIL] A54SX32-1TQ144M	Microsemi Power Management Group A54SX32-1TQ144M	Microsemi Power Products Group A54SX32-1TQ144M	Microsemi SoC A54SX32-1TQ144M
			Microsemi Commercial Components Group A54SX32-1TQ144M
Microsemi Corporation A54SX32-1TQ144M	Microsemi Solutions Sdn Bhd. A54SX32-1TQ144M		