

A54SX32A-CQ256M



Part Number: [A54SX32A-CQ256M](#)

Manufacturer: [Microsemi](#)

Description: IC FPGA 228 I/O 256CQFP

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

RoHS Status: Contains lead / RoHS non-compliant

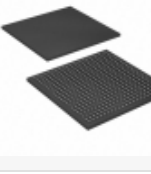
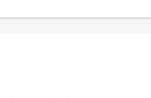
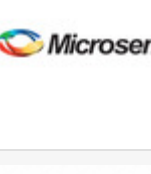
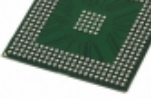
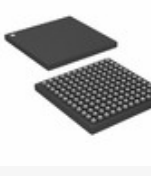
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy A54SX32A-CQ256M with confidence from
Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	A54SX32A-CQ256M	Manufacturer	Microsemi
Description	IC FPGA 228 I/O 256CQFP	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	4046 pcs	Data sheet	SX-A Family FPGAs Datasheet
Category	Integrated Circuits (ICs)	Voltage - Supply	2.25 V ~ 5.25 V
Supplier Device Package	256-CQFP (75x75)	Series	SX-A
Package / Case	256-BFCQFP with Tie Bar	Operating Temperature	-55°C ~ 125°C (TC)
Number of LABs/CLBs	2880	Number of I/O	228
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	A54SX32A		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Microsemi series electronic components. We have 4046 pieces of Microsemi A54SX32A-CQ256M 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#: A54SX32A-CQ84M Description: IC FPGA 69 I/O 84CQFP	Manufacturers: Microsemi	RFQ
	Part#: A54SX32A-CQ84 Description: IC FPGA 69 I/O 84CQFP	Manufacturers: Microsemi	RFQ
	Part#: A54SX32A-FBGG329 Description: IC FPGA 249 I/O 329BGA	Manufacturers: Microsemi	RFQ
	Part#: A54SX32A-FFG484 Description: IC FPGA 249 I/O 484FBGA	Manufacturers: Microsemi	RFQ
	Part#: A54SX32A-FFGG256 Description: IC FPGA 203 I/O 256FBGA	Manufacturers: Microsemi	RFQ
	Part#: A54SX32A-CQ256 Description: IC FPGA 203 I/O 256CQFP	Manufacturers: Microsemi	RFQ
	Part#: A54SX32A-CQ256B Description: IC FPGA 203 I/O 256CQFP	Manufacturers: Microsemi	RFQ
	Part#: A54SX32A-BG329I Description: IC FPGA 249 I/O 329BGA	Manufacturers: Microsemi	RFQ
	Part#: A54SX32A-BGG329M Description: IC FPGA 249 I/O 329BGA	Manufacturers: Microsemi	RFQ
	Part#: A54SX32A-FFG256 Description: IC FPGA 203 I/O 256FBGA	Manufacturers: Microsemi	RFQ
	Part#: A54SX32A-CQ208M Description: IC FPGA 174 I/O 208CQFP	Manufacturers: Microsemi	RFQ
	Part#: A54SX32A-FFG144 Description: IC FPGA 111 I/O 144FBGA	Manufacturers: Microsemi	RFQ
	Part#: A54SX32A-CQ208B Description: IC FPGA 174 I/O 208CQFP	Manufacturers: Microsemi	RFQ
	Part#: A54SX32A-FBG329 Description: IC FPGA 249 I/O 329BGA	Manufacturers: Microsemi	RFQ
	Part#: A54SX32A-BG329M Description: IC FPGA 249 I/O 329BGA	Manufacturers: Microsemi	RFQ
	Part#: A54SX32A-BGG329I Description: IC FPGA 249 I/O 329BGA	Manufacturers: Microsemi	RFQ
	Part#: A54SX32A-CQ208 Description: IC FPGA 174 I/O 208CQFP	Manufacturers: Microsemi	RFQ
	Part#: A54SX32A-CQ84B Description: IC FPGA 69 I/O 84CQFP	Manufacturers: Microsemi	RFQ
	Part#: A54SX32A-BGG329 Description: IC FPGA 249 I/O 329BGA	Manufacturers: Microsemi	RFQ
	Part#: A54SX32A-FFGG144 Description: IC FPGA 111 I/O 144FBGA	Manufacturers: Microsemi	RFQ

Related keywords for A54SX32A-CQ256M			
Microsemi A54SX32A-CQ256M	A54SX32A-CQ256M distributor	A54SX32A-CQ256M supplier	A54SX32A-CQ256M price
A54SX32A-CQ256M download datasheet	A54SX32A-CQ256M datasheet	A54SX32A-CQ256M stock	buy A54SX32A-CQ256M
Microsemi A54SX32A-CQ256M	Microsemi Analog Mixed Signal Group A54SX32A-CQ256M	Microsemi Analog Mixed Signal Group [MIL]	Microsemi Consumer Medical Product Group
Microsemi HI-REL [MIL] A54SX32A-CQ256M	Microsemi Power Management Group A54SX32A-CQ256M	A54SX32A-CQ256M	A54SX32A-CQ256M
		Microsemi Power Products Group A54SX32A-CQ256M	Microsemi SoC A54SX32A-CQ256M
			Microsemi Commercial Components Group
			A54SX32A-CQ256M
Microsemi Corporation A54SX32A-CQ256M	Microsemi Solutions Sdn Bhd. A54SX32A-CQ256M		