

## A54SX32A-1PQG208



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**Part Number:** [A54SX32A-1PQG208](#)

**Manufacturer:** [Microsemi](#)

**Description:** IC FPGA 174 I/O 208QFP

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

**RoHS Status:** Lead free / RoHS Compliant

**Ship From:** Hong Kong

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

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### PRODUCT PARAMETER

<b>Part Number</b>	A54SX32A-1PQG208	<b>Manufacturer</b>	<a href="#">Microsemi</a>
<b>Description</b>	IC FPGA 174 I/O 208QFP	<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Quantity Available</b>	649 pcs	<b>Data sheet</b>	<a href="#">SX-A Family FPGAs Datasheet</a>
<b>Category</b>	<a href="#">Integrated Circuits (ICs)</a>	<b>Voltage - Supply</b>	2.25 V ~ 5.25 V
<b>Supplier Device Package</b>	208-PQFP (28x28)	<b>Series</b>	SX-A
<b>Package / Case</b>	208-BFQFP	<b>Operating Temperature</b>	0°C ~ 70°C (TA)
<b>Number of LABs/CLBs</b>	2880	<b>Number of I/O</b>	174
<b>Number of Gates</b>	48000	<b>Mounting Type</b>	Surface Mount
<b>Moisture Sensitivity Level (MSL)</b>	3 (168 Hours)	<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Base Part Number</b>	A54SX32A		

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Microsemi series electronic components. We have 649 pieces of Microsemi A54SX32A-1PQG208 in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.

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	<b>Description:</b> IC FPGA 174 I/O 208QFP		
	<b>Part#:</b> <a href="#">A54SX32A-1TQ176I</a>	<b>Manufacturers:</b> <a href="#">Microsemi</a>	<a href="#">RFQ</a>
	<b>Description:</b> IC FPGA 147 I/O 176TQFP		
	<b>Part#:</b> <a href="#">A54SX32A-1FGG256M</a>	<b>Manufacturers:</b> <a href="#">Microsemi</a>	<a href="#">RFQ</a>
	<b>Description:</b> IC FPGA 203 I/O 256FBGA		
	<b>Part#:</b> <a href="#">A54SX32A-1FGG484I</a>	<b>Manufacturers:</b> <a href="#">Microsemi</a>	<a href="#">RFQ</a>
	<b>Description:</b> IC FPGA 249 I/O 484FBGA		
	<b>Part#:</b> <a href="#">A54SX32A-1PQG208I</a>	<b>Manufacturers:</b> <a href="#">Microsemi</a>	<a href="#">RFQ</a>
	<b>Description:</b> IC FPGA 174 I/O 208QFP		
	<b>Part#:</b> <a href="#">A54SX32A-1FGG144M</a>	<b>Manufacturers:</b> <a href="#">Microsemi</a>	<a href="#">RFQ</a>
	<b>Description:</b> IC FPGA 111 I/O 144FBGA		
	<b>Part#:</b> <a href="#">A54SX32A-1PQG208M</a>	<b>Manufacturers:</b> <a href="#">Microsemi</a>	<a href="#">RFQ</a>
	<b>Description:</b> IC FPGA 174 I/O 208QFP		
	<b>Part#:</b> <a href="#">A54SX32A-1TQ100I</a>	<b>Manufacturers:</b> <a href="#">Microsemi</a>	<a href="#">RFQ</a>
	<b>Description:</b> IC FPGA 81 I/O 100TQFP		
	<b>Part#:</b> <a href="#">A54SX32A-1TQ176</a>	<b>Manufacturers:</b> <a href="#">Microsemi</a>	<a href="#">RFQ</a>
	<b>Description:</b> IC FPGA 147 I/O 176TQFP		
	<b>Part#:</b> <a href="#">A54SX32A-1PQ208M</a>	<b>Manufacturers:</b> <a href="#">Microsemi</a>	<a href="#">RFQ</a>
	<b>Description:</b> IC FPGA 174 I/O 208QFP		
	<b>Part#:</b> <a href="#">A54SX32A-1TQ100</a>	<b>Manufacturers:</b> <a href="#">Microsemi</a>	<a href="#">RFQ</a>
	<b>Description:</b> IC FPGA 81 I/O 100TQFP		
	<b>Part#:</b> <a href="#">A54SX32A-1TQ144M</a>	<b>Manufacturers:</b> <a href="#">Microsemi</a>	<a href="#">RFQ</a>
	<b>Description:</b> IC FPGA 113 I/O 144TQFP		
	<b>Part#:</b> <a href="#">A54SX32A-1TQ100M</a>	<b>Manufacturers:</b> <a href="#">Microsemi</a>	<a href="#">RFQ</a>
	<b>Description:</b> IC FPGA 81 I/O 100TQFP		
	<b>Part#:</b> <a href="#">A54SX32A-1TQ144I</a>	<b>Manufacturers:</b> <a href="#">Microsemi</a>	<a href="#">RFQ</a>
	<b>Description:</b> IC FPGA 113 I/O 144TQFP		
	<b>Part#:</b> <a href="#">A54SX32A-1PQ208I</a>	<b>Manufacturers:</b> <a href="#">Microsemi</a>	<a href="#">RFQ</a>
	<b>Description:</b> IC FPGA 174 I/O 208QFP		
	<b>Part#:</b> <a href="#">A54SX32A-1FGG484</a>	<b>Manufacturers:</b> <a href="#">Microsemi</a>	<a href="#">RFQ</a>
	<b>Description:</b> IC FPGA 249 I/O 484FBGA		
	<b>Part#:</b> <a href="#">A54SX32A-1FGG256I</a>	<b>Manufacturers:</b> <a href="#">Microsemi</a>	<a href="#">RFQ</a>
	<b>Description:</b> IC FPGA 203 I/O 256FBGA		
	<b>Part#:</b> <a href="#">A54SX32A-1TQ144</a>	<b>Manufacturers:</b> <a href="#">Microsemi</a>	<a href="#">RFQ</a>
	<b>Description:</b> IC FPGA 113 I/O 144TQFP		
	<b>Part#:</b> <a href="#">A54SX32A-1FGG256</a>	<b>Manufacturers:</b> <a href="#">Microsemi</a>	<a href="#">RFQ</a>
	<b>Description:</b> IC FPGA 203 I/O 256FBGA		
	<b>Part#:</b> <a href="#">A54SX32A-1FGG484M</a>	<b>Manufacturers:</b> <a href="#">Microsemi</a>	<a href="#">RFQ</a>
	<b>Description:</b> IC FPGA 249 I/O 484FBGA		

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