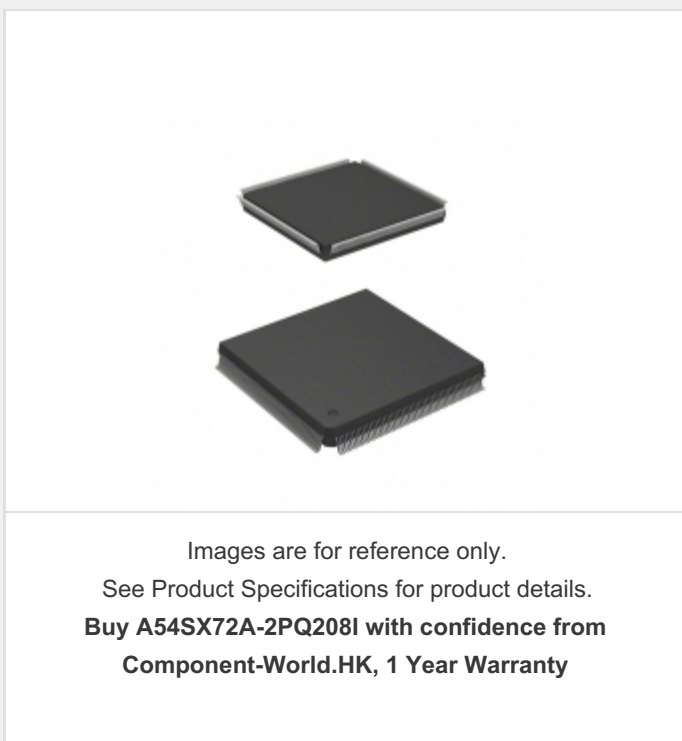


**A54SX72A-2PQ208I**



**Part Number:** [A54SX72A-2PQ208I](#)

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

**Description:** IC FPGA 171 I/O 208QFP

**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.  
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**PRODUCT PARAMETER**

<b>Part Number</b>	A54SX72A-2PQ208I	<b>Manufacturer</b>	<a href="#">Microsemi</a>
<b>Description</b>	IC FPGA 171 I/O 208QFP	<b>Lead Free Status / RoHS Status</b>	Contains lead / RoHS non-compliant
<b>Quantity Available</b>	5116 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>	-40°C ~ 85°C (TA)
<b>Number of LABs/CLBs</b>	6036	<b>Number of I/O</b>	171
<b>Number of Gates</b>	108000	<b>Mounting Type</b>	Surface Mount
<b>Moisture Sensitivity Level (MSL)</b>	3 (168 Hours)	<b>Lead Free Status / RoHS Status</b>	Contains lead / RoHS non-compliant
<b>Base Part Number</b>	A54SX72A		

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Microsemi series electronic components. We have 5116 pieces of Microsemi A54SX72A-2PQ208I 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>Part#:</b> <a href="#">A54SX72A-CQ208B</a> <b>Description:</b> IC FPGA 171 I/O 208CQFP	<b>Manufacturers:</b> <a href="#">Microsemi</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">A54SX72A-2FGG484</a> <b>Description:</b> IC FPGA 360 I/O 484FBGA	<b>Manufacturers:</b> <a href="#">Microsemi</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">A54SX72A-CQ208</a> <b>Description:</b> IC FPGA 171 I/O 208CQFP	<b>Manufacturers:</b> <a href="#">Microsemi</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">A54SX72A-CQ256M</a> <b>Description:</b> IC FPGA 213 I/O 256CQFP	<b>Manufacturers:</b> <a href="#">Microsemi</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">A54SX72A-2PQ208I</a> <b>Description:</b> IC FPGA 171 I/O 208QFP	<b>Manufacturers:</b> <a href="#">Microsemi</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">A54SX72A-CQ208M</a> <b>Description:</b> IC FPGA 171 I/O 208CQFP	<b>Manufacturers:</b> <a href="#">Microsemi</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">A54SX72A-2FGG484I</a> <b>Description:</b> IC FPGA 360 I/O 484FBGA	<b>Manufacturers:</b> <a href="#">Microsemi</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">A54SX72A-CQ256</a> <b>Description:</b> IC FPGA 203 I/O 256CQFP	<b>Manufacturers:</b> <a href="#">Microsemi</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">A54SX72A-FFG484</a> <b>Description:</b> IC FPGA 360 I/O 484FBGA	<b>Manufacturers:</b> <a href="#">Microsemi</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">A54SX72A-CQ256B</a> <b>Description:</b> IC FPGA 203 I/O 256CQFP	<b>Manufacturers:</b> <a href="#">Microsemi</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">A54SX72A-2FG484I</a> <b>Description:</b> IC FPGA 360 I/O 484FBGA	<b>Manufacturers:</b> <a href="#">Microsemi</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">A54SX72A-2FG484</a> <b>Description:</b> IC FPGA 360 I/O 484FBGA	<b>Manufacturers:</b> <a href="#">Microsemi</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">A54SX72A-2FGG256I</a> <b>Description:</b> IC FPGA 203 I/O 256FBGA	<b>Manufacturers:</b> <a href="#">Microsemi</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">A54SX72A-2FG256I</a> <b>Description:</b> IC FPGA 203 I/O 256FBGA	<b>Manufacturers:</b> <a href="#">Microsemi</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">A54SX72A-2PQ208</a> <b>Description:</b> IC FPGA 171 I/O 208QFP	<b>Manufacturers:</b> <a href="#">Microsemi</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">A54SX72A-2FGG256</a> <b>Description:</b> IC FPGA 203 I/O 256FBGA	<b>Manufacturers:</b> <a href="#">Microsemi</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">A54SX72A-2PQ208</a> <b>Description:</b> IC FPGA 171 I/O 208QFP	<b>Manufacturers:</b> <a href="#">Microsemi</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">A54SX72A-1PQG208M</a> <b>Description:</b> IC FPGA 171 I/O 208QFP	<b>Manufacturers:</b> <a href="#">Microsemi</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">A54SX72A-2FG256</a> <b>Description:</b> IC FPGA 203 I/O 256FBGA	<b>Manufacturers:</b> <a href="#">Microsemi</a>	<a href="#">RFQ</a>

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