


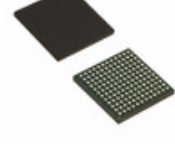


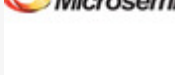












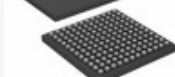



**A54SX16-VQG100I**

	 <p><b>Part Number:</b> <a href="#">A54SX16-VQG100I</a></p> <p><b>Manufacturer:</b> <a href="#">Microsemi</a></p> <p><b>Description:</b> IC FPGA 81 I/O 100VQFP</p> <p><b>Data sheet:</b>  <a href="#">SX Family FPGAs Datasheet</a></p>	<p><b>RoHS Status:</b> Lead free / RoHS Compliant</p> <p><b>Ship From:</b> Hong Kong</p> <p><b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS</p>
<p>Images are for reference only. See Product Specifications for product details. Buy A54SX16-VQG100I with confidence from Component-World.HK, 1 Year Warranty</p>		<a href="#" style="background-color: #0070C0; color: white; padding: 5px 10px; border-radius: 3px;">Request For Quotation</a>

PRODUCT PARAMETER			
Part Number	A54SX16-VQG100I	Manufacturer	<a href="#">Microsemi</a>
Description	IC FPGA 81 I/O 100VQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4121 pcs	Data sheet	<a href="#">SX Family FPGAs Datasheet</a>
Category	<a href="#">Integrated Circuits (ICs)</a>	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	-40°C ~ 85°C (TA)
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	Lead free / RoHS Compliant
Base Part Number	A54SX16		

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RFQ Email: [info@Components-World.com](mailto:info@Components-World.com)

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	Part#: <a href="#">A54SX16-VQ100</a> Description: IC FPGA 81 I/O 100VQFP	Manufacturers: <a href="#">Microsemi</a>	<a href="#">RFQ</a>
	Part#: <a href="#">A54SX16A-1FGG144</a> Description: IC FPGA 111 I/O 144FBGA	Manufacturers: <a href="#">Microsemi</a>	<a href="#">RFQ</a>
	Part#: <a href="#">A54SX16A-1FGG144M</a> Description: IC FPGA 111 I/O 144FBGA	Manufacturers: <a href="#">Microsemi</a>	<a href="#">RFQ</a>
	Part#: <a href="#">A54SX16A-1FG144I</a> Description: IC FPGA 111 I/O 144FBGA	Manufacturers: <a href="#">Microsemi</a>	<a href="#">RFQ</a>
	Part#: <a href="#">A54SX16-TQG176I</a> Description: IC FPGA 147 I/O 176TQFP	Manufacturers: <a href="#">Microsemi</a>	<a href="#">RFQ</a>
	Part#: <a href="#">A54SX16-TQ176I</a> Description: IC FPGA 147 I/O 176TQFP	Manufacturers: <a href="#">Microsemi</a>	<a href="#">RFQ</a>
	Part#: <a href="#">A54SX16A-1FGG144I</a> Description: IC FPGA 111 I/O 144FBGA	Manufacturers: <a href="#">Microsemi</a>	<a href="#">RFQ</a>
	Part#: <a href="#">A54SX16A-1FG256I</a> Description: IC FPGA 180 I/O 256FBGA	Manufacturers: <a href="#">Microsemi</a>	<a href="#">RFQ</a>
	Part#: <a href="#">A54SX16-TQ176</a> Description: IC FPGA 147 I/O 176TQFP	Manufacturers: <a href="#">Microsemi</a>	<a href="#">RFQ</a>
	Part#: <a href="#">A54SX16-PQ208I</a> Description: IC FPGA 175 I/O 208QFP	Manufacturers: <a href="#">Microsemi</a>	<a href="#">RFQ</a>
	Part#: <a href="#">A54SX16A-1FG144</a> Description: IC FPGA 111 I/O 144FBGA	Manufacturers: <a href="#">Microsemi</a>	<a href="#">RFQ</a>
	Part#: <a href="#">A54SX16A-1FGG256</a> Description: IC FPGA 180 I/O 256FBGA	Manufacturers: <a href="#">Microsemi</a>	<a href="#">RFQ</a>
	Part#: <a href="#">A54SX16A-1FG256</a> Description: IC FPGA 180 I/O 256FBGA	Manufacturers: <a href="#">Microsemi</a>	<a href="#">RFQ</a>
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	Part#: <a href="#">A54SX16A-1FG144M</a> Description: IC FPGA 111 I/O 144FBGA	Manufacturers: <a href="#">Microsemi</a>	<a href="#">RFQ</a>
	Part#: <a href="#">A54SX16-TQG176</a> Description: IC FPGA 147 I/O 176TQFP	Manufacturers: <a href="#">Microsemi</a>	<a href="#">RFQ</a>
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