

A54SX16A-1TQG144M



Part Number: **A54SX16A-1TQG144M**

Manufacturer: **Microsemi**

Description: IC FPGA 111 I/O 144TQFP

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

RoHs Status: Lead free / RoHS Compliant

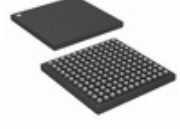
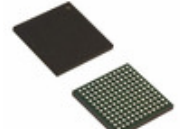
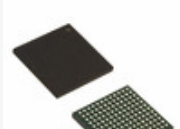
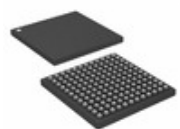
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PRODUCT PARAMETER			
Part Number	A54SX16A-1TQG144M	Manufacturer	Microsemi
Description	IC FPGA 111 I/O 144TQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	191 pcs	Data sheet	SX-A Family FPGAs Datasheet
Category	Integrated Circuits (ICs)	Voltage - Supply	2.25 V ~ 5.25 V
Supplier Device Package	144-TQFP (20x20)	Series	SX-A
Package / Case	144-LQFP	Operating Temperature	-55°C ~ 125°C (TC)
Number of LABs/CLBs	1452	Number of I/O	111
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	A54SX16A		
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	Part#: A54SX16A-1TQG144I Description: IC FPGA 113 I/O 144TQFP	Manufacturers: Microsemi	RFQ
	Part#: A54SX16A-1TQG144 Description: IC FPGA 113 I/O 144TQFP	Manufacturers: Microsemi	RFQ
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	Part#: A54SX16A-2FG144I Description: IC FPGA 111 I/O 144FBGA	Manufacturers: Microsemi	RFQ
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