

A1440A-1VQG100C



Part Number: [A1440A-1VQG100C](#)

Manufacturer: [Microsemi](#)

Description: IC FPGA 83 I/O 100VQFP

Data sheet:  [ACT 3 Family](#)

RoHS Status: Lead free / RoHS Compliant

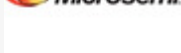
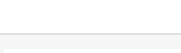
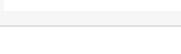
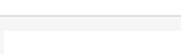
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Request For Quotation

PRODUCT PARAMETER			
Part Number	A1440A-1VQG100C	Manufacturer	Microsemi
Description	IC FPGA 83 I/O 100VQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5592 pcs	Data sheet	ACT 3 Family
Category	Integrated Circuits (ICs)	Voltage - Supply	4.5 V ~ 5.5 V
Supplier Device Package	100-VQFP (14x14)	Series	ACT™ 3
Package / Case	100-TQFP	Operating Temperature	0°C ~ 70°C (TA)
Number of LABs/CLBs	564	Number of I/O	83
Number of Gates	4000	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Base Part Number	A1440		
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	Part#: A1440A-1TQ176I Description: IC FPGA 140 I/O 176TQFP	Manufacturers: Microsemi	RFQ
	Part#: A1440A-1VQ100C Description: IC FPGA 83 I/O 100VQFP	Manufacturers: Microsemi	RFQ
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	Part#: A1440A-1VQ100I Description: IC FPGA 83 I/O 100VQFP	Manufacturers: Microsemi	RFQ
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	Part#: A1440A-1TQ176C Description: IC FPGA 140 I/O 176TQFP	Manufacturers: Microsemi	RFQ
	Part#: A1440A-PLG84C Description: IC FPGA 70 I/O 84PLCC	Manufacturers: Microsemi	RFQ
	Part#: A1440A-PQG160I Description: IC FPGA 131 I/O 160QFP	Manufacturers: Microsemi	RFQ
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	Part#: A1440A-PQ160I Description: IC FPGA 131 I/O 160QFP	Manufacturers: Microsemi	RFQ
	Part#: A1440A-PLG84I Description: IC FPGA 70 I/O 84PLCC	Manufacturers: Microsemi	RFQ
	Part#: A1440A-PL84C Description: IC FPGA 70 I/O 84PLCC	Manufacturers: Microsemi	RFQ
	Part#: A1440A-1PQ160C Description: IC FPGA 100 I/O 160QFP	Manufacturers: Microsemi	RFQ

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