

A1440A-1TQ176I



Part Number: [A1440A-1TQ176I](#)

Manufacturer: [Microsemi](#)

Description: IC FPGA 140 I/O 176TQFP

Data sheet:  [ACT 3 Family](#)

RoHS Status: Contains lead / RoHS non-compliant

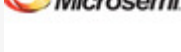
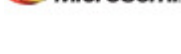
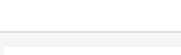
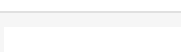
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Request For Quotation

PRODUCT PARAMETER			
Part Number	A1440A-1TQ176I	Manufacturer	Microsemi
Description	IC FPGA 140 I/O 176TQFP	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	4830 pcs	Data sheet	ACT 3 Family
Category	Integrated Circuits (ICs)	Voltage - Supply	4.5 V ~ 5.5 V
Supplier Device Package	176-TQFP (24x24)	Series	ACT™ 3
Package / Case	176-LQFP	Operating Temperature	-40°C ~ 85°C (TA)
Number of LABs/CLBs	564	Number of I/O	140
Number of Gates	4000	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Base Part Number	A1440		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Microsemi series electronic components. We have 4830 pieces of Microsemi A1440A-1TQ176I in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

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	Part#: A1440A-1PLG84C Description: IC FPGA 70 I/O 84PLCC	Manufacturers: Microsemi	RFQ
	Part#: A1440A-1PL84C Description: IC FPGA 70 I/O 84PLCC	Manufacturers: Microsemi	RFQ
	Part#: A1440A-1PQG160C Description: IC FPGA 100 I/O 160QFP	Manufacturers: Microsemi	RFQ
	Part#: A1440A-1PQG160I Description: IC FPGA 100 I/O 160QFP	Manufacturers: Microsemi	RFQ
	Part#: A1440A-1TQG176I Description: IC FPGA 140 I/O 176TQFP	Manufacturers: Microsemi	RFQ
	Part#: A1440A-PL84I Description: IC FPGA 70 I/O 84PLCC	Manufacturers: Microsemi	RFQ
	Part#: A1440A-1TQ176C Description: IC FPGA 140 I/O 176TQFP	Manufacturers: Microsemi	RFQ
	Part#: A1440A-1TQG176C Description: IC FPGA 140 I/O 176TQFP	Manufacturers: Microsemi	RFQ
	Part#: A1440A-PL84C Description: IC FPGA 70 I/O 84PLCC	Manufacturers: Microsemi	RFQ
	Part#: A1440A-1VQ100I Description: IC FPGA 83 I/O 100VQFP	Manufacturers: Microsemi	RFQ
	Part#: A1440A-1PQ160C Description: IC FPGA 100 I/O 160QFP	Manufacturers: Microsemi	RFQ
	Part#: A1440A-1VQG100I Description: IC FPGA 83 I/O 100VQFP	Manufacturers: Microsemi	RFQ
	Part#: A1440A-1PL84I Description: IC FPGA 70 I/O 84PLCC	Manufacturers: Microsemi	RFQ
	Part#: A1440A-1PQ160I Description: IC FPGA 100 I/O 160QFP	Manufacturers: Microsemi	RFQ
	Part#: A1440A-1VQG100C Description: IC FPGA 83 I/O 100VQFP	Manufacturers: Microsemi	RFQ
	Part#: A1440A-PLG84C Description: IC FPGA 70 I/O 84PLCC	Manufacturers: Microsemi	RFQ
	Part#: A1440A-PLG84I Description: IC FPGA 70 I/O 84PLCC	Manufacturers: Microsemi	RFQ
	Part#: A144/440C Description: RF ANT 146/445MHZ WHIP STR 38"	Manufacturers: Laird Technologies - Antennas	RFQ
	Part#: A1440A-1PLG84I Description: IC FPGA 70 I/O 84PLCC	Manufacturers: Microsemi	RFQ

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