

A1440A-1PQG160I



Part Number: [A1440A-1PQG160I](#)

Manufacturer: [Microsemi](#)

Description: IC FPGA 100 I/O 160QFP

Data sheet:  [ACT 3 Family](#)

RoHS Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
Buy A1440A-1PQG160I with confidence from
Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	A1440A-1PQG160I	Manufacturer	Microsemi
Description	IC FPGA 100 I/O 160QFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4442 pcs	Data sheet	ACT 3 Family
Category	Integrated Circuits (ICs)	Voltage - Supply	4.5 V ~ 5.5 V
Supplier Device Package	160-PQFP (28x28)	Series	ACT™ 3
Package / Case	160-BQFP	Operating Temperature	-40°C ~ 85°C (TA)
Number of LABs/CLBs	564	Number of I/O	100
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		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Microsemi series electronic components. We have 4442 pieces of Microsemi A1440A-1PQG160I 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			

RELATED PRODUCTS			
	Part#: A1440A-1PL84I 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-1PQG160C Description: IC FPGA 100 I/O 160QFP	Manufacturers: Microsemi	RFQ
	Part#: A1440A-1TQ176I Description: IC FPGA 140 I/O 176TQFP	Manufacturers: Microsemi	RFQ
	Part#: A1440A-1TQG176I Description: IC FPGA 140 I/O 176TQFP	Manufacturers: Microsemi	RFQ
	Part#: A14399-02 Description: THERMAL GREASE 30CC TGREASE 2500	Manufacturers: Laird Technologies - Thermal Products	RFQ
	Part#: A1440A-1PL84C Description: IC FPGA 70 I/O 84PLCC	Manufacturers: Microsemi	RFQ
	Part#: A1440A-1TQG176C 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-1PQ160I 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-1PLG84I Description: IC FPGA 70 I/O 84PLCC	Manufacturers: Microsemi	RFQ
	Part#: A1440A-1VQG100C Description: IC FPGA 83 I/O 100VQFP	Manufacturers: Microsemi	RFQ
	Part#: A1440A-1PQ160C Description: IC FPGA 100 I/O 160QFP	Manufacturers: Microsemi	RFQ
	Part#: A14399-03 Description: THERMAL GREASE 50CC TGREASE 2500	Manufacturers: Laird Technologies - Thermal Products	RFQ
	Part#: A144/440C Description: RF ANT 146/445MHZ WHIP STR 38"	Manufacturers: Laird Technologies - Antennas	RFQ
	Part#: A1440A-1VQ100C Description: IC FPGA 83 I/O 100VQFP	Manufacturers: Microsemi	RFQ
	Part#: A1440A-1PLG84C 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-PL84C Description: IC FPGA 70 I/O 84PLCC	Manufacturers: Microsemi	RFQ

Related keywords for A1440A-1PQG160I			
Microsemi A1440A-1PQG160I	A1440A-1PQG160I distributor	A1440A-1PQG160I supplier	A1440A-1PQG160I price
A1440A-1PQG160I download datasheet	A1440A-1PQG160I datasheet	A1440A-1PQG160I stock	buy A1440A-1PQG160I
Microsemi A1440A-1PQG160I	Microsemi Analog Mixed Signal Group A1440A-1PQG160I	Microsemi Analog Mixed Signal Group [MIL]	Microsemi Consumer Medical Product Group
Microsemi HI-REL [MIL] A1440A-1PQG160I	Microsemi Power Management Group A1440A-1PQG160I	Microsemi Power Products Group A1440A-1PQG160I	Microsemi SoC A1440A-1PQG160I
			Microsemi Commercial Components Group A1440A-1PQG160I
Microsemi Corporation A1440A-1PQG160I	Microsemi Solutions Sdn Bhd. A1440A-1PQG160I		