

A1280A-1PG176M



Part Number: [A1280A-1PG176M](#)

Manufacturer: [Microsemi](#)

Description: IC FPGA 140 I/O 176CLGA

Data sheet:  [ACT 2 Family FPGAs Datasheet](#)

RoHs Status: Contains lead / RoHS non-compliant

Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy A1280A-1PG176M with confidence from
Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	A1280A-1PG176M	Manufacturer	Microsemi
Description	IC FPGA 140 I/O 176CLGA	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	4689 pcs	Data sheet	ACT 2 Family FPGAs Datasheet
Category	Integrated Circuits (ICs)	Voltage - Supply	4.5 V ~ 5.5 V
Supplier Device Package	176-CPGA (39.88x39.88)	Series	ACT™ 2
Package / Case	176-BCPGA	Operating Temperature	-55°C ~ 125°C (TC)
Number of LABs/CLBs	1232	Number of I/O	140
Number of Gates	8000	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Base Part Number	A1280		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Microsemi series electronic components. We have 4689 pieces of Microsemi A1280A-1PG176M 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#: A1280A-1CQ172B Description: IC FPGA 140 I/O 172CQFP	Manufacturers: Microsemi	RFQ
	Part#: A1280A-1PL84C Description: IC FPGA 72 I/O 84PLCC	Manufacturers: Microsemi	RFQ
	Part#: A1280A-1PLG84I Description: IC FPGA 72 I/O 84PLCC	Manufacturers: Microsemi	RFQ
	Part#: A1280A-1PQG160M Description: IC FPGA 125 I/O 160QFP	Manufacturers: Microsemi	RFQ
	Part#: A1280A-1PQ160M Description: IC FPGA 125 I/O 160QFP	Manufacturers: Microsemi	RFQ
	Part#: A127T1TXV60BP Description: SWITCH TOGGLE SPDT 0.5VA 28V	Manufacturers: Electroswitch	RFQ
	Part#: A1280A-1PQG160C Description: IC FPGA 125 I/O 160QFP	Manufacturers: Microsemi	RFQ
	Part#: A1280A-1CQ172C Description: IC FPGA 140 I/O 172CQFP	Manufacturers: Microsemi	RFQ
	Part#: A1280A-1PQ160I Description: IC FPGA 125 I/O 160QFP	Manufacturers: Microsemi	RFQ
	Part#: A1280A-1PQ160C Description: IC FPGA 125 I/O 160QFP	Manufacturers: Microsemi	RFQ
	Part#: A1280A-1PG176B Description: IC FPGA 140 I/O 176CPGA	Manufacturers: Microsemi	RFQ
	Part#: A1280A-1PL84I Description: IC FPGA 72 I/O 84PLCC	Manufacturers: Microsemi	RFQ
	Part#: A1280A-1PG176C Description: IC FPGA 140 I/O 176CPGA	Manufacturers: Microsemi	RFQ
	Part#: A127T1TZQ Description: SWITCH TOGGLE SPDT 6A 125V	Manufacturers: Electroswitch	RFQ
	Part#: A1280A-1CQ172M Description: IC FPGA 140 I/O 172CQFP	Manufacturers: Microsemi	RFQ
	Part#: A127T1TXCQ Description: SWITCH TOGGLE SPDT 6A 125V	Manufacturers: Electroswitch	RFQ
	Part#: A1280A-1PLG84C Description: IC FPGA 72 I/O 84PLCC	Manufacturers: Microsemi	RFQ
	Part#: A127T1TXV81Q Description: SWITCH TOGGLE SPDT 6A 125V	Manufacturers: Electroswitch	RFQ
	Part#: A127T1TWZQ Description: SWITCH TOGGLE SPDT 6A 125V	Manufacturers: Electroswitch	RFQ
	Part#: A1280A-1PQG160I Description: IC FPGA 125 I/O 160QFP	Manufacturers: Microsemi	RFQ

Related keywords for A1280A-1PG176M			
Microsemi A1280A-1PG176M	A1280A-1PG176M distributor	A1280A-1PG176M supplier	A1280A-1PG176M price
A1280A-1PG176M download datasheet	A1280A-1PG176M datasheet	A1280A-1PG176M stock	buy A1280A-1PG176M
Microsemi A1280A-1PG176M	Microsemi Analog Mixed Signal Group A1280A-1PG176M	Microsemi Analog Mixed Signal Group [MIL]	Microsemi Consumer Medical Product Group
Microsemi HI-REL [MIL] A1280A-1PG176M	Microsemi Power Management Group A1280A-1PG176M	Microsemi Power Products Group A1280A-1PG176M	Microsemi SoC A1280A-1PG176M
			Microsemi Commercial Components Group A1280A-1PG176M
Microsemi Corporation A1280A-1PG176M	Microsemi Solutions Sdn Bhd. A1280A-1PG176M		