

A1280A-1CQ172M



Part Number: [A1280A-1CQ172M](#)

Manufacturer: [Microsemi](#)

Description: IC FPGA 140 I/O 172CQFP

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

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See Product Specifications for product details.
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PRODUCT PARAMETER			
Part Number	A1280A-1CQ172M	Manufacturer	Microsemi
Description	IC FPGA 140 I/O 172CQFP	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	4659 pcs	Data sheet	ACT 2 Family FPGAs Datasheet
Category	Integrated Circuits (ICs)	Voltage - Supply	4.5 V ~ 5.5 V
Supplier Device Package	172-CQFP (63.37x63.37)	Series	ACT™ 2
Package / Case	172-CQFP with Tie Bar	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		
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	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#: A127T1TWWG Description: SWITCH TOGGLE SPDT 6A 125V	Manufacturers: Electroswitch	RFQ
	Part#: A1280A-1PG176B Description: IC FPGA 140 I/O 176CPGA	Manufacturers: Microsemi	RFQ
	Part#: A1280A-1CQ172C Description: IC FPGA 140 I/O 172CQFP	Manufacturers: Microsemi	RFQ
	Part#: A1280A-1CQ172B Description: IC FPGA 140 I/O 172CQFP	Manufacturers: Microsemi	RFQ
	Part#: A1280A-1PG176M Description: IC FPGA 140 I/O 176CLGA	Manufacturers: Microsemi	RFQ
	Part#: A127T1TXCQ Description: SWITCH TOGGLE SPDT 6A 125V	Manufacturers: Electroswitch	RFQ
	Part#: A1280A-1PQ160C Description: IC FPGA 125 I/O 160QFP	Manufacturers: Microsemi	RFQ
	Part#: A1280A-1PLG84I Description: IC FPGA 72 I/O 84PLCC	Manufacturers: Microsemi	RFQ
	Part#: A1280A-1PQ160M Description: IC FPGA 125 I/O 160QFP	Manufacturers: Microsemi	RFQ
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	Part#: A127T1TWCQ Description: SWITCH TOGGLE SPDT 6A 125V	Manufacturers: Electroswitch	RFQ
	Part#: A127T1TXV81Q Description: SWITCH TOGGLE SPDT 6A 125V	Manufacturers: Electroswitch	RFQ

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