

A1240A-1PQ144M



Part Number: [A1240A-1PQ144M](#)

Manufacturer: [Microsemi](#)

Description: IC FPGA 104 I/O 144QFP

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

RoHs Status: Contains lead / RoHS non-compliant

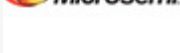
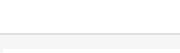
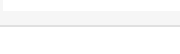
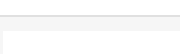
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Request For Quotation

PRODUCT PARAMETER			
Part Number	A1240A-1PQ144M	Manufacturer	Microsemi
Description	IC FPGA 104 I/O 144QFP	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	5950 pcs	Data sheet	ACT 2 Family FPGAs Datasheet
Category	Integrated Circuits (ICs)	Voltage - Supply	4.5 V ~ 5.5 V
Supplier Device Package	144-PQFP (28x28)	Series	ACT™ 2
Package / Case	144-BQFP	Operating Temperature	-55°C ~ 125°C (TC)
Number of LABs/CLBs	684	Number of I/O	104
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	A1240		
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	Part#: A1240A-1PL84C Description: IC FPGA 72 I/O 84PLCC	Manufacturers: Microsemi	RFQ
	Part#: A1240A-1PL84I Description: IC FPGA 72 I/O 84PLCC	Manufacturers: Microsemi	RFQ
	Part#: A1240A-1PG132C Description: IC FPGA 104 I/O 132CPGA	Manufacturers: Microsemi	RFQ
	Part#: A1240A-1PG132M Description: IC FPGA 104 I/O 132CPGA	Manufacturers: Microsemi	RFQ
	Part#: A1240A-1PQG144M Description: IC FPGA 104 I/O 144QFP	Manufacturers: Microsemi	RFQ
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	Part#: A1240A-1PLG84I Description: IC FPGA 72 I/O 84PLCC	Manufacturers: Microsemi	RFQ
	Part#: A1240A-PL84I Description: IC FPGA 72 I/O 84PLCC	Manufacturers: Microsemi	RFQ
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	Part#: A1240A-1PQG144C Description: IC FPGA 104 I/O 144QFP	Manufacturers: Microsemi	RFQ
	Part#: A1240A-PG132M Description: IC FPGA 104 I/O 132CPGA	Manufacturers: Microsemi	RFQ
	Part#: A1240A-1PLG84C Description: IC FPGA 72 I/O 84PLCC	Manufacturers: Microsemi	RFQ
	Part#: A1240A-1PQG144I Description: IC FPGA 104 I/O 144QFP	Manufacturers: Microsemi	RFQ
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