

A1425A-PQG100I



Part Number: [A1425A-PQG100I](#)

Manufacturer: [Microsemi](#)

Description: IC FPGA 80 I/O 100QFP

Data sheet:  [ACT 3 Family](#)

RoHs Status: Lead free / RoHS 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	A1425A-PQG100I	Manufacturer	Microsemi
Description	IC FPGA 80 I/O 100QFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4011 pcs	Data sheet	ACT 3 Family
Category	Integrated Circuits (ICs)	Voltage - Supply	4.5 V ~ 5.5 V
Supplier Device Package	100-PQFP (20x14)	Series	ACT™ 3
Package / Case	100-BQFP	Operating Temperature	-40°C ~ 85°C (TA)
Number of LABs/CLBs	310	Number of I/O	80
Number of Gates	2500	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Base Part Number	A1425		
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	Part#: A1425A-PQ100I Description: IC FPGA 80 I/O 100QFP	Manufacturers: Microsemi	RFQ
	Part#: A1425A-VQ100I Description: IC FPGA 83 I/O 100VQFP	Manufacturers: Microsemi	RFQ
	Part#: A1425A-PLG84I Description: IC FPGA 70 I/O 84PLCC	Manufacturers: Microsemi	RFQ
	Part#: A1425A-PLG84C Description: IC FPGA 70 I/O 84PLCC	Manufacturers: Microsemi	RFQ
	Part#: A1425A-PQ160I Description: IC FPGA 100 I/O 160QFP	Manufacturers: Microsemi	RFQ
	Part#: A1425A-PQG160C Description: IC FPGA 100 I/O 160QFP	Manufacturers: Microsemi	RFQ
	Part#: A1425A-VQ100C Description: IC FPGA 83 I/O 100VQFP	Manufacturers: Microsemi	RFQ
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	Part#: A1425A-VQG100I Description: IC FPGA 83 I/O 100VQFP	Manufacturers: Microsemi	RFQ
	Part#: A1425A-PQG160I Description: IC FPGA 100 I/O 160QFP	Manufacturers: Microsemi	RFQ
	Part#: A1425A-PQG100C Description: IC FPGA 80 I/O 100QFP	Manufacturers: Microsemi	RFQ
	Part#: A1425A-PQ100C Description: IC FPGA 80 I/O 100QFP	Manufacturers: Microsemi	RFQ

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