

A1425A-VQ100I



Part Number: [A1425A-VQ100I](#)

Manufacturer: [Microsemi](#)

Description: IC FPGA 83 I/O 100VQFP

Data sheet:  [ACT 3 Family](#)

RoHs Status: Contains lead / RoHS non-compliant

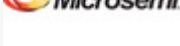
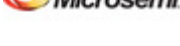
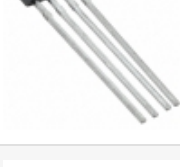
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PRODUCT PARAMETER			
Part Number	A1425A-VQ100I	Manufacturer	Microsemi
Description	IC FPGA 83 I/O 100VQFP	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	4706 pcs	Data sheet	ACT 3 Family
Category	Integrated Circuits (ICs)	Voltage - Supply	4.5 V ~ 5.5 V
Supplier Device Package	100-VQFP (14x14)	Series	ACT™ 3
Package / Case	100-TQFP	Operating Temperature	-40°C ~ 85°C (TA)
Number of LABs/CLBs	310	Number of I/O	83
Number of Gates	2500	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Base Part Number	A1425		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Microsemi series electronic components. We have 4706 pieces of Microsemi A1425A-VQ100I 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#: A1425A-VQ100C Description: IC FPGA 83 I/O 100VQFP	Manufacturers: Microsemi	RFQ
	Part#: A1425A-PQ160I Description: IC FPGA 100 I/O 160QFP	Manufacturers: Microsemi	RFQ
	Part#: A144/440C Description: RF ANT 146/445MHZ WHIP STR 38"	Manufacturers: Laird Technologies - Antennas	RFQ
	Part#: A1440A-1PL84I Description: IC FPGA 70 I/O 84PLCC	Manufacturers: Microsemi	RFQ
	Part#: A1425A-PQ100C Description: IC FPGA 80 I/O 100QFP	Manufacturers: Microsemi	RFQ
	Part#: A14399-02 Description: THERMAL GREASE 30CC TGREASE 2500	Manufacturers: Laird Technologies - Thermal Products	RFQ
	Part#: A1425A-PQ160C Description: IC FPGA 100 I/O 160QFP	Manufacturers: Microsemi	RFQ
	Part#: A1425A-PQ100I Description: IC FPGA 80 I/O 100QFP	Manufacturers: Microsemi	RFQ
	Part#: A1425A-PQG100I Description: IC FPGA 80 I/O 100QFP	Manufacturers: Microsemi	RFQ
	Part#: A1425LK-T Description: MAGNETIC SWITCH SPEC PURP 4SIP	Manufacturers: Allegro MicroSystems, LLC.	RFQ
	Part#: A14399-03 Description: THERMAL GREASE 50CC TGREASE 2500	Manufacturers: Laird Technologies - Thermal Products	RFQ
	Part#: A1425A-PQG100C Description: IC FPGA 80 I/O 100QFP	Manufacturers: Microsemi	RFQ
	Part#: A1425A-PQG160C Description: IC FPGA 100 I/O 160QFP	Manufacturers: Microsemi	RFQ
	Part#: A14399-01 Description: THERMAL GREASE 10CC TGREASE 2500	Manufacturers: Laird Technologies - Thermal Products	RFQ
	Part#: A1425A-VQG100C 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-VQG100I Description: IC FPGA 83 I/O 100VQFP	Manufacturers: Microsemi	RFQ
	Part#: A1440A-1PL84C Description: IC FPGA 70 I/O 84PLCC	Manufacturers: Microsemi	RFQ
	Part#: A1425LK Description: MAGNETIC SWITCH SPEC PURP 4SIP	Manufacturers: Allegro MicroSystems, LLC.	RFQ
	Part#: A1425A-PQG160I Description: IC FPGA 100 I/O 160QFP	Manufacturers: Microsemi	RFQ

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