

A1415A-VQ100I



Part Number: [A1415A-VQ100I](#)

Manufacturer: [Microsemi](#)

Description: IC FPGA 80 I/O 100VQFP

Data sheet:  [ACT 3 Family](#)

RoHS Status: Contains lead / RoHS non-compliant

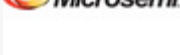
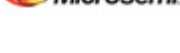
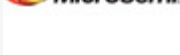
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy A1415A-VQ100I with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	A1415A-VQ100I	Manufacturer	Microsemi
Description	IC FPGA 80 I/O 100VQFP	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	4420 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	200	Number of I/O	80
Number of Gates	1500	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Base Part Number	A1415		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Microsemi series electronic components. We have 4420 pieces of Microsemi A1415A-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#: A1415A-VQG100M Description: IC FPGA 80 I/O 100VQFP	Manufacturers: Microsemi	RFQ
	Part#: A1415A-PQG100I Description: IC FPGA 80 I/O 100QFP	Manufacturers: Microsemi	RFQ
	Part#: A1415A-VQ100C Description: IC FPGA 80 I/O 100VQFP	Manufacturers: Microsemi	RFQ
	Part#: A1415A-PQG100C Description: IC FPGA 80 I/O 100QFP	Manufacturers: Microsemi	RFQ
	Part#: A14162-19 Description: THERM PAD 228.6MMX228.6MM GRAY	Manufacturers: Laird Technologies - Thermal Products	RFQ
	Part#: A14162-02 Description: THERM PAD 457.2MMX457.2MM GRAY	Manufacturers: Laird Technologies - Thermal Products	RFQ
	Part#: A1415A-PQ100M Description: IC FPGA 80 I/O 100QFP	Manufacturers: Microsemi	RFQ
	Part#: A1415A-PQG100M Description: IC FPGA 80 I/O 100QFP	Manufacturers: Microsemi	RFQ
	Part#: A1415A-PLG84C Description: IC FPGA 70 I/O 84PLCC	Manufacturers: Microsemi	RFQ
	Part#: A1415A-VQG100C Description: IC FPGA 80 I/O 100VQFP	Manufacturers: Microsemi	RFQ
	Part#: A1415A-VQG100I Description: IC FPGA 80 I/O 100VQFP	Manufacturers: Microsemi	RFQ
	Part#: A14162-06 Description: THERM PAD 228.6MMX228.6MM GRAY	Manufacturers: Laird Technologies - Thermal Products	RFQ
	Part#: A1415A-PQ100C Description: IC FPGA 80 I/O 100QFP	Manufacturers: Microsemi	RFQ
	Part#: A14162-11 Description: THERM PAD 228.6MMX228.6MM GRAY	Manufacturers: Laird Technologies - Thermal Products	RFQ
	Part#: A14162-12 Description: THERM PAD 457.2MMX457.2MM GRAY	Manufacturers: Laird Technologies - Thermal Products	RFQ
	Part#: A1415A-PQ100I Description: IC FPGA 80 I/O 100QFP	Manufacturers: Microsemi	RFQ
	Part#: A14162-15 Description: THERM PAD 228.6MMX228.6MM GRAY	Manufacturers: Laird Technologies - Thermal Products	RFQ
	Part#: A1415A-VQ100M Description: IC FPGA 80 I/O 100VQFP	Manufacturers: Microsemi	RFQ
	Part#: A1415A-PLG84M Description: IC FPGA 70 I/O 84PLCC	Manufacturers: Microsemi	RFQ
	Part#: A1415A-PLG84I Description: IC FPGA 70 I/O 84PLCC	Manufacturers: Microsemi	RFQ

Related keywords for A1415A-VQ100I			
Microsemi A1415A-VQ100I	A1415A-VQ100I distributor	A1415A-VQ100I supplier	A1415A-VQ100I price
A1415A-VQ100I download datasheet	A1415A-VQ100I datasheet	A1415A-VQ100I stock	buy A1415A-VQ100I
Microsemi A1415A-VQ100I	Microsemi Analog Mixed Signal Group A1415A-VQ100I	Microsemi Analog Mixed Signal Group [MIL]	Microsemi Consumer Medical Product Group
Microsemi HI-REL [MIL] A1415A-VQ100I	Microsemi Power Management Group A1415A-VQ100I	Microsemi Power Products Group A1415A-VQ100I	Microsemi SoC A1415A-VQ100I
		Microsemi Commercial Components Group A1415A-VQ100I	Microsemi Corporation A1415A-VQ100I
			Microsemi Solutions Sdn Bhd. A1415A-VQ100I