



## A1415A-VQ100I

Part Number:	A1415A-VQ100I
Manufacturer/Brand:	Microsemi
Product description:	IC FPGA 80 I/O 100VQFP
Datasheets:	<a href="#">A1415A-VQ100I.pdf</a>
RoHS Status:	Contains lead / RoHS non-compliant
Stock Condition:	6344 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

**REQUEST FOR QUOTATION**

Image may be representation. See specifications for product details.

### Specifications of A1415A-VQ100I

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	6344 pcs
DATA SHEET	<a href="#">A1415A-VQ100I.pdf</a>
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

### Related Tags

Microsemi A1415A-VQ100I	A1415A-VQ100I Distributor	A1415A-VQ100I Supplier
A1415A-VQ100I Price	A1415A-VQ100I Pictures	A1415A-VQ100I Image
A1415A-VQ100I PDF Datasheet	A1415A-VQ100I Download Datasheet	A1415A-VQ100I Datasheet
A1415A-VQ100I Stock	Buy A1415A-VQ100I	Buy Microsemi A1415A-VQ100I
Microsemi A1415A-VQ100I	Microsemi Supplier	Microsemi Distributor
Microsemi A1415A-VQ100I	Microsemi Analog Mixed Signal Group A1415A-VQ100I	Microsemi Analog Mixed Signal Group [MIL] A1415A-VQ100I
Microsemi Consumer Medical Product Group A1415A-VQ100I	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	

### Related Products

<p><b>A1415A-VQ100M</b> Manufacturers: Microsemi Description: IC FPGA 80 I/O 100VQFP In stock: 6059 pcs</p> <p><b>RFQ</b></p>	<p><b>A1415A-PQ100M</b> Manufacturers: Microsemi Description: IC FPGA 80 I/O 100QFP In stock: 3636 pcs</p> <p><b>RFQ</b></p>
<p><b>A1415A-PQG100M</b> Manufacturers: Microsemi Description: IC FPGA 80 I/O 100QFP In stock: 4467 pcs</p> <p><b>RFQ</b></p>	<p><b>A1415A-VQG100M</b> Manufacturers: Microsemi Description: IC FPGA 80 I/O 100VQFP In stock: 6209 pcs</p> <p><b>RFQ</b></p>
<p><b>A1415A-PQG100C</b> Manufacturers: Microsemi Description: IC FPGA 80 I/O 100QFP In stock: 4498 pcs</p> <p><b>RFQ</b></p>	<p><b>A14162-02</b> Manufacturers: Laird Technologies - Thermal Products Description: THERM PAD 457.2MMX457.2MM GRAY In stock: 2234 pcs</p> <p><b>RFQ</b></p>
<p><b>A1415A-VQG100C</b> Manufacturers: Microsemi Description: IC FPGA 80 I/O 100VQFP In stock: 3253 pcs</p> <p><b>RFQ</b></p>	<p><b>A1415A-PQG100I</b> Manufacturers: Microsemi Description: IC FPGA 80 I/O 100QFP In stock: 6287 pcs</p> <p><b>RFQ</b></p>
<p><b>A14162-06</b> Manufacturers: Laird Technologies - Thermal Products Description: THERM PAD 228.6MMX228.6MM GRAY In stock: 4274 pcs</p> <p><b>RFQ</b></p>	<p><b>A1415A-VQ100C</b> Manufacturers: Microsemi Description: IC FPGA 80 I/O 100VQFP In stock: 4156 pcs</p> <p><b>RFQ</b></p>
<p><b>A1415A-VQG100I</b> Manufacturers: Microsemi Description: IC FPGA 80 I/O 100VQFP In stock: 6079 pcs</p> <p><b>RFQ</b></p>	<p><b>A1415A-PQ100I</b> Manufacturers: Microsemi Description: IC FPGA 80 I/O 100QFP In stock: 5566 pcs</p> <p><b>RFQ</b></p>