



Microsemi



Image may be representation. See specifications for product details.

A1440A-VQ100C

Part Number:	A1440A-VQ100C
Manufacturer/Brand:	Microsemi
Product description	IC FPGA 83 I/O 100VQFP
Datasheets:	 A1440A-VQ100C.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	3741 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of A1440A-VQ100C

PART NUMBER	A1440A-VQ100C
MANUFACTURER	Microsemi
DESCRIPTION	IC FPGA 83 I/O 100VQFP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	3741 pcs
DATA SHEET	 A1440A-VQ100C.pdf
VOLTAGE - SUPPLY	4.5 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	100-VQFP (14x14)
SERIES	ACT™ 3
PACKAGE / CASE	100-TQFP
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
NUMBER OF LABS/CLBS	564
NUMBER OF I/O	83
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	A1440

Related Tags

Microsemi A1440A-VQ100C	A1440A-VQ100C Distributor	A1440A-VQ100C Supplier
A1440A-VQ100C Price	A1440A-VQ100C Pictures	A1440A-VQ100C Image
A1440A-VQ100C PDF Datasheet	A1440A-VQ100C Download Datasheet	A1440A-VQ100C Datasheet
A1440A-VQ100C Stock	Buy A1440A-VQ100C	Buy Microsemi A1440A-VQ100C
Microsemi A1440A-VQ100C	Microsemi Supplier	Microsemi Distributor
Microsemi A1440A-VQ100C	Microsemi Analog Mixed Signal Group A1440A-VQ100C	Microsemi Analog Mixed Signal Group [MIL] A1440A-VQ100C
Microsemi Consumer Medical Product Group A1440A-VQ100C	Microsemi HI-REL [MIL] A1440A-VQ100C	Microsemi Power Management Group A1440A-VQ100C
Microsemi Power Products Group A1440A-VQ100C	Microsemi SoC A1440A-VQ100C	Microsemi Commercial Components Group A1440A-VQ100C
Microsemi Corporation A1440A-VQ100C	Microsemi Solutions Sdn Bhd. A1440A-VQ100C	

Related Products

 A14411-01 Manufacturers: Laird Technologies - Thermal Products Description: THERM PAD 228.6X228.6MM BLU/VIO In stock: 1692 pcs RFQ	 A1440A-VQG100C Manufacturers: Microsemi Description: IC FPGA 83 I/O 100VQFP In stock: 3829 pcs RFQ
 A1440A-TQG176I Manufacturers: Microsemi Description: IC FPGA 140 I/O 176TQFP In stock: 3295 pcs RFQ	 A1440A-VQ100I Manufacturers: Microsemi Description: IC FPGA 131 I/O 100VQFP In stock: 5312 pcs RFQ
 A14412-01 Manufacturers: Laird Technologies - Thermal Products Description: THERM PAD 228.6X228.6MM BLU/VIO In stock: 1579 pcs RFQ	 A1440A-PQG160C Manufacturers: Microsemi Description: IC FPGA 140 I/O 160QFP In stock: 6928 pcs RFQ
 A1440A-PQG160I Manufacturers: Microsemi Description: IC FPGA 131 I/O 160QFP In stock: 6522 pcs RFQ	 A1440A-TQ176C Manufacturers: Microsemi Description: IC FPGA 140 I/O 176TQFP In stock: 4636 pcs RFQ
 A1440A-TQG176C Manufacturers: Microsemi Description: IC FPGA 140 I/O 176TQFP In stock: 6463 pcs RFQ	 A1440A-TQ176I Manufacturers: Microsemi Description: IC FPGA 140 I/O 176TQFP In stock: 3999 pcs RFQ
 A14414-02 Manufacturers: Laird Technologies - Thermal Products Description: TFLEX 660,DC1 In stock: 247 pcs RFQ	 A1440A-VQG100I Manufacturers: Microsemi Description: IC FPGA 83 I/O 100VQFP In stock: 5323 pcs RFQ