



Microsemi



A42MX16-1PQ100M

Part Number:	A42MX16-1PQ100M
Manufacturer/Brand:	Microsemi
Product description	IC FPGA 83 I/O 100QFP
Datasheets:	 A42MX16-1PQ100M.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	6724 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of A42MX16-1PQ100M

PART NUMBER	A42MX16-1PQ100M
MANUFACTURER	Microsemi
DESCRIPTION	IC FPGA 83 I/O 100QFP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	6724 pcs
DATA SHEET	 A42MX16-1PQ100M.pdf
VOLTAGE - SUPPLY	3 V ~ 3.6 V, 4.5 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	100-PQFP (20x14)
SERIES	MX
PACKAGE / CASE	100-BQFP
OPERATING TEMPERATURE	-55°C ~ 125°C (TC)
NUMBER OF I/O	83
NUMBER OF GATES	24000
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
BASE PART NUMBER	A42MX16

Related Tags

Microsemi A42MX16-1PQ100M	A42MX16-1PQ100M Distributor	A42MX16-1PQ100M Supplier
A42MX16-1PQ100M Price	A42MX16-1PQ100M Pictures	A42MX16-1PQ100M Image
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Microsemi Consumer Medical Product Group A42MX16-1PQ100M	Microsemi HI-REL [MIL] A42MX16-1PQ100M	Microsemi Power Management Group A42MX16-1PQ100M
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Related Products

 A42MX16-1PQ160 Manufacturers: Microsemi Description: IC FPGA 125 I/O 160QFP In stock: 3727 pcs RFQ	 A42MX16-1PLG84 Manufacturers: Microsemi Description: IC FPGA 72 I/O 84PLCC In stock: 787 pcs RFQ
 A42MX16-1PL84M Manufacturers: Microsemi Description: IC FPGA 72 I/O 84PLCC In stock: 5062 pcs RFQ	 A42MX16-1PLG84I Manufacturers: Microsemi Description: IC FPGA 72 I/O 84PLCC In stock: 636 pcs RFQ
 A42MX16-1PQ100 Manufacturers: Microsemi Description: IC FPGA 83 I/O 100QFP In stock: 4620 pcs RFQ	 A42MX16-1PQ208M Manufacturers: Microsemi Description: IC FPGA 140 I/O 208QFP In stock: 4445 pcs RFQ
 A42MX16-1PQ100I Manufacturers: Microsemi Description: IC FPGA 83 I/O 100QFP In stock: 5022 pcs RFQ	 A42MX16-1PQ160I Manufacturers: Microsemi Description: IC FPGA 125 I/O 160QFP In stock: 4430 pcs RFQ
 A42MX16-1PQ160M Manufacturers: Microsemi Description: IC FPGA 125 I/O 160QFP In stock: 6532 pcs RFQ	 A42MX16-1PLG84M Manufacturers: Microsemi Description: IC FPGA 72 I/O 84PLCC In stock: 192 pcs RFQ
 A42MX16-1PQ208I Manufacturers: Microsemi Description: IC FPGA 140 I/O 208QFP In stock: 3868 pcs RFQ	 A42MX16-1PQ208 Manufacturers: Microsemi Description: IC FPGA 140 I/O 208QFP In stock: 5186 pcs RFQ