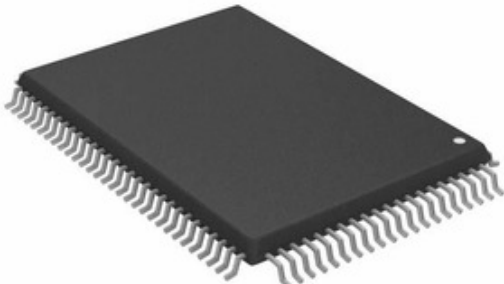




Microsemi



A42MX16-2PQG100I

Part Number:	A42MX16-2PQG100I
Manufacturer/Brand:	Microsemi
Product description	IC FPGA 83 I/O 100QFP
Datasheets:	 A42MX16-2PQG100I.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

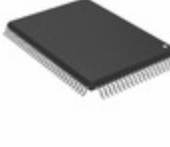
Specifications of A42MX16-2PQG100I

PART NUMBER	A42MX16-2PQG100I
MANUFACTURER	Microsemi
DESCRIPTION	IC FPGA 83 I/O 100QFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 A42MX16-2PQG100I.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	-40°C ~ 85°C (TA)
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	Lead free / RoHS Compliant
BASE PART NUMBER	A42MX16

Related Tags

Microsemi A42MX16-2PQG100I	A42MX16-2PQG100I Distributor	A42MX16-2PQG100I Supplier
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Microsemi Consumer Medical Product Group A42MX16-2PQG100I	Microsemi HI-REL [MIL] A42MX16-2PQG100I	Microsemi Power Management Group A42MX16-2PQG100I
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Microsemi Corporation A42MX16-2PQG100I	Microsemi Solutions Sdn Bhd. A42MX16-2PQG100I	

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 A42MX16-2PQ100I Manufacturers: Microsemi Description: IC FPGA 83 I/O 100QFP In stock: Out stock RFQ	 A42MX16-2PQG160I Manufacturers: Microsemi Description: IC FPGA 125 I/O 160QFP In stock: Out stock RFQ
 A42MX16-2PQ208I Manufacturers: Microsemi Description: IC FPGA 140 I/O 208QFP In stock: Out stock RFQ	 A42MX16-2PQ160 Manufacturers: Microsemi Description: IC FPGA 125 I/O 160QFP In stock: Out stock RFQ
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 A42MX16-2PQ208 Manufacturers: Microsemi Description: IC FPGA 140 I/O 208QFP In stock: Out stock RFQ	 A42MX16-2PQG208 Manufacturers: Microsemi Description: IC FPGA 140 I/O 208QFP In stock: Out stock RFQ
 A42MX16-2PQG100 Manufacturers: Microsemi Description: IC FPGA 83 I/O 100QFP In stock: Out stock RFQ	 A42MX16-2PQ160I Manufacturers: Microsemi Description: IC FPGA 125 I/O 160QFP In stock: Out stock RFQ