

A42MX16-1PQ100M



Part Number: [A42MX16-1PQ100M](#)

Manufacturer: [Microsemi](#)

Description: IC FPGA 83 I/O 100QFP

Data sheet: [40MX,42MX FPGA Family Datasheet](#)

RoHS Status: Contains lead / RoHS non-compliant

Ship From: Hong Kong

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

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See Product Specifications for product details.
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PRODUCT PARAMETER

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	5650 pcs	Data sheet	40MX,42MX FPGA Family Datasheet
Category	Integrated Circuits (ICs)	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

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	Part#: A42MX16-1PQ100 Description: IC FPGA 83 I/O 100QFP	Manufacturers: Microsemi	RFQ
	Part#: A42MX16-1PQ160 Description: IC FPGA 125 I/O 160QFP	Manufacturers: Microsemi	RFQ
	Part#: A42MX16-1PQ208M Description: IC FPGA 140 I/O 208QFP	Manufacturers: Microsemi	RFQ
	Part#: A42MX16-1PQG100M Description: IC FPGA 83 I/O 100QFP	Manufacturers: Microsemi	RFQ
	Part#: A42MX09-VQG100I Description: IC FPGA 83 I/O 100VQFP	Manufacturers: Microsemi	RFQ
	Part#: A42MX16-1PL84 Description: IC FPGA 72 I/O 84PLCC	Manufacturers: Microsemi	RFQ
	Part#: A42MX16-1PQG100I Description: IC FPGA 83 I/O 100QFP	Manufacturers: Microsemi	RFQ
	Part#: A42MX16-1PL84I Description: IC FPGA 72 I/O 84PLCC	Manufacturers: Microsemi Corporation	RFQ
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	Part#: A42MX16-1PQ208I Description: IC FPGA 140 I/O 208QFP	Manufacturers: Microsemi	RFQ
	Part#: A42MX16-1PQ160M Description: IC FPGA 125 I/O 160QFP	Manufacturers: Microsemi	RFQ
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