

A42MX16-1VQ100I



Part Number: [A42MX16-1VQ100I](#)

Manufacturer: [Microsemi](#)

Description: IC FPGA 83 I/O 100VQFP

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

RoHS Status: Contains lead / RoHS non-compliant

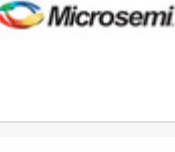
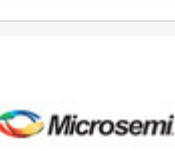
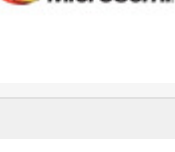
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PRODUCT PARAMETER			
Part Number	A42MX16-1VQ100I	Manufacturer	Microsemi
Description	IC FPGA 83 I/O 100VQFP	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	6013 pcs	Data sheet	40MX,42MX FPGA Family Datasheet
Category	Integrated Circuits (ICs)	Voltage - Supply	3 V ~ 3.6 V, 4.5 V ~ 5.5 V
Supplier Device Package	100-VQFP (14x14)	Series	MX
Package / Case	100-TQFP	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	Contains lead / RoHS non-compliant	Base Part Number	A42MX16
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	Part#: A42MX16-2PL84I Description: IC FPGA 72 I/O 84PLCC	Manufacturers: Microsemi	RFQ
	Part#: A42MX16-1TQG176 Description: IC FPGA 140 I/O 176TQFP	Manufacturers: Microsemi	RFQ
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	Part#: A42MX16-1TQ176 Description: IC FPGA 140 I/O 176TQFP	Manufacturers: Microsemi	RFQ
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	Part#: A42MX16-2PL84 Description: IC FPGA 72 I/O 84PLCC	Manufacturers: Microsemi	RFQ
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