

A42MX16-3PQG100



Part Number: [A42MX16-3PQG100](#)

Manufacturer: [Microsemi](#)

Description: IC FPGA 83 I/O 100QFP

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

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

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PRODUCT PARAMETER			
Part Number	A42MX16-3PQG100	Manufacturer	Microsemi
Description	IC FPGA 83 I/O 100QFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	587 pcs	Data sheet	40MX,42MX FPGA Family Datasheet
Category	Integrated Circuits (ICs)	Voltage - Supply	3 V ~ 3.6 V, 4.75 V ~ 5.25 V
Supplier Device Package	100-PQFP (20x14)	Series	MX
Package / Case	100-BQFP	Operating Temperature	0°C ~ 70°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

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	Part#: A42MX16-3PQG160I	Manufacturers: Microsemi	RFQ
	Description: IC FPGA 125 I/O 160QFP		
	Part#: A42MX16-3PQ208	Manufacturers: Microsemi	RFQ
	Description: IC FPGA 140 I/O 208QFP		
	Part#: A42MX16-3VQ100	Manufacturers: Microsemi	RFQ
	Description: IC FPGA 83 I/O 100VQFP		
	Part#: A42MX16-3PLG84	Manufacturers: Microsemi	RFQ
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	Part#: A42MX16-3TQG176I	Manufacturers: Microsemi	RFQ
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	Description: IC FPGA 125 I/O 160QFP		
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	Description: IC FPGA 140 I/O 176TQFP		
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	Part#: A42MX16-3PL84	Manufacturers: Microsemi	RFQ
	Description: IC FPGA 72 I/O 84PLCC		
	Part#: A42MX16-3TQG176	Manufacturers: Microsemi	RFQ
	Description: IC FPGA 140 I/O 176TQFP		
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	Description: IC FPGA 83 I/O 100QFP		
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	Description: IC FPGA 125 I/O 160QFP		

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