

A42MX16-1PQG100I



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Part Number: [A42MX16-1PQG100I](#)

Manufacturer: [Microsemi](#)

Description: IC FPGA 83 I/O 100QFP

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

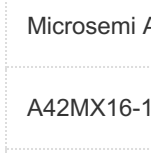
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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PRODUCT PARAMETER			
Part Number	A42MX16-1PQG100I	Manufacturer	Microsemi
Description	IC FPGA 83 I/O 100QFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	528 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	-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
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Microsemi series electronic components. We have 528 pieces of Microsemi A42MX16-1PQG100I in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

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	Part#: A42MX16-1PQG160M Description: IC FPGA 125 I/O 160QFP	Manufacturers: Microsemi	RFQ
	Part#: A42MX16-1PQ100I Description: IC FPGA 83 I/O 100QFP	Manufacturers: Microsemi	RFQ
	Part#: A42MX16-1PQG208 Description: IC FPGA 140 I/O 208QFP	Manufacturers: Microsemi	RFQ
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	Part#: A42MX16-1TQ176M Description: IC FPGA 140 I/O 176TQFP	Manufacturers: Microsemi	RFQ
	Part#: A42MX16-1PQG160I Description: IC FPGA 125 I/O 160QFP	Manufacturers: Microsemi	RFQ

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