

A42MX16-TQG176A



Part Number: [A42MX16-TQG176A](#)

Manufacturer: [Microsemi](#)

Description: IC FPGA 140 I/O 176TQFP

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

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

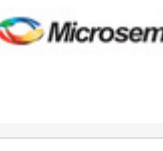
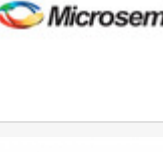
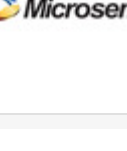
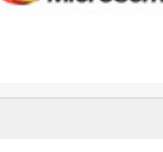
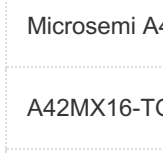
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See Product Specifications for product details.
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PRODUCT PARAMETER			
Part Number	A42MX16-TQG176A	Manufacturer	Microsemi
Description	IC FPGA 140 I/O 176TQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	492 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	176-TQFP (24x24)	Series	MX
Package / Case	176-LQFP	Operating Temperature	-40°C ~ 125°C (TA)
Number of I/O	140	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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RFQ Email: info@Components-World.com

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	Part#: A42MX16-TQG176M	Manufacturers: Microsemi	RFQ
	Description: IC FPGA 140 I/O 176TQFP		
	Part#: A42MX16-TQG176I	Manufacturers: Microsemi	RFQ
	Description: IC FPGA 140 I/O 176TQFP		
	Part#: A42MX16-VQ100A	Manufacturers: Microsemi	RFQ
	Description: IC FPGA 83 I/O 100VQFP		
	Part#: A42MX16-VQG100	Manufacturers: Microsemi	RFQ
	Description: IC FPGA 83 I/O 100VQFP		
	Part#: A42MX16-PQG208	Manufacturers: Microsemi	RFQ
	Description: IC FPGA 140 I/O 208QFP		
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	Description: IC FPGA 140 I/O 208QFP		
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	Description: IC FPGA 83 I/O 100VQFP		
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	Description: IC FPGA 83 I/O 100VQFP		
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	Description: IC FPGA 140 I/O 176TQFP		
	Part#: A42MX16-VQG100A	Manufacturers: Microsemi	RFQ
	Description: IC FPGA 83 I/O 100VQFP		
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	Description: IC FPGA 140 I/O 176TQFP		
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	Description: IC FPGA 140 I/O 176TQFP		
	Part#: A42MX16-VQG100I	Manufacturers: Microsemi	RFQ
	Description: IC FPGA 83 I/O 100VQFP		
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	Description: IC FPGA 140 I/O 176TQFP		
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	Description: IC FPGA 140 I/O 176TQFP		
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	Description: IC FPGA 140 I/O 208QFP		
	Part#: A42MX16-VQ100	Manufacturers: Microsemi	RFQ
	Description: IC FPGA 83 I/O 100VQFP		
	Part#: A42MX16-VQ100M	Manufacturers: Microsemi	RFQ
	Description: IC FPGA 83 I/O 100VQFP		

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