

A42MX16-PQ100I



Part Number: **A42MX16-PQ100I**

Manufacturer: **Microsemi**

Description: **FPGA 42MX 100-PIN PQFP**

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-PQ100I	Manufacturer	Microsemi
Description	FPGA 42MX 100-PIN PQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5251 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	Other Names	Q6787345
Operating Temperature	-40°C ~ 85°C (TA)	Number of I/O	83
Number of Gates	24000	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Base Part Number	A42MX16		
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	Part#: A42MX16-PL84 Description: IC FPGA 72 I/O 84PLCC	Manufacturers: Microsemi	RFQ
	Part#: A42MX16-PQ208M Description: IC FPGA 140 I/O 208QFP	Manufacturers: Microsemi	RFQ
	Part#: A42MX16-PL84A Description: IC FPGA 72 I/O 84PLCC	Manufacturers: Microsemi	RFQ
	Part#: A42MX16-PQ160 Description: IC FPGA 125 I/O 160QFP	Manufacturers: Microsemi	RFQ
	Part#: A42MX16-PQ100 Description: IC FPGA 83 I/O 100QFP	Manufacturers: Microsemi	RFQ
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	Part#: A42MX16-PQ100A Description: IC FPGA 83 I/O 100QFP	Manufacturers: Microsemi	RFQ
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	Part#: A42MX16-PLG84M Description: IC FPGA 72 I/O 84PLCC	Manufacturers: Microsemi	RFQ
	Part#: A42MX16-PQG100A Description: IC FPGA 83 I/O 100QFP	Manufacturers: Microsemi	RFQ
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	Part#: A42MX16-PQ160A Description: IC FPGA 125 I/O 160QFP	Manufacturers: Microsemi	RFQ
	Part#: A42MX16-PL84M Description: IC FPGA 72 I/O 84PLCC	Manufacturers: Microsemi	RFQ
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	Part#: A42MX16-PQ208I Description: IC FPGA 140 I/O 208QFP	Manufacturers: Microsemi	RFQ
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	Part#: A42MX16-PQ100M Description: IC FPGA 83 I/O 100QFP	Manufacturers: Microsemi	RFQ

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