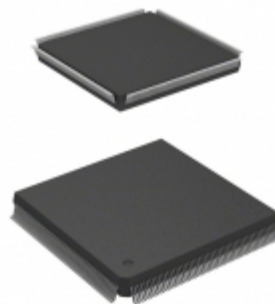


A42MX36-PQG208M





Part Number: [A42MX36-PQG208M](#)

Manufacturer: [Microsemi](#)

Description: IC FPGA 176 I/O 208QFP

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

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	A42MX36-PQG208M	Manufacturer	Microsemi
Description	IC FPGA 176 I/O 208QFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	64 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
Total RAM Bits	2560	Supplier Device Package	208-PQFP (28x28)
Series	MX	Package / Case	208-BFQFP
Operating Temperature	-55°C ~ 125°C (TC)	Number of I/O	176
Number of Gates	54000	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Base Part Number	A42MX36		
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RELATED PRODUCTS			
	Part#: A42MX36-PQ240	Manufacturers: Microsemi	RFQ
	Description: IC FPGA 202 I/O 240QFP		
	Part#: A42S26A	Manufacturers: Altech Corporation	RFQ
	Description: INLTM30A3P4W9H250V BLUE IP67ANGP		
	Part#: A42MX36-PQ240M	Manufacturers: Microsemi	RFQ
	Description: IC FPGA 202 I/O 240QFP		
	Part#: A42MX36-PQG240M	Manufacturers: Microsemi	RFQ
	Description: IC FPGA 202 I/O 240QFP		
	Part#: A42MX36-PQG208A	Manufacturers: Microsemi	RFQ
	Description: IC FPGA 176 I/O 208QFP		
	Part#: A42S31A	Manufacturers: Altech Corporation	RFQ
	Description: INLTM30A3P4W6H400V RED IP44ANGPA		
	Part#: A42S01A	Manufacturers: Altech Corporation	RFQ
	Description: INLTM30A3P4W3H380440V RED IP44AN		
	Part#: A42MX36-PQG240	Manufacturers: Microsemi	RFQ
	Description: IC FPGA 202 I/O 240QFP		
	Part#: A42MX36-PQ208	Manufacturers: Microsemi	RFQ
	Description: IC FPGA 176 I/O 208QFP		
	Part#: A42MX36-PQG240I	Manufacturers: Microsemi	RFQ
	Description: IC FPGA 202 I/O 240QFP		
	Part#: A42S21A	Manufacturers: Altech Corporation	RFQ
	Description: INLTM30A3P4W9H250V BLUE IP44ANGP		
	Part#: A42MX36-PQG208	Manufacturers: Microsemi	RFQ
	Description: IC FPGA 176 I/O 208QFP		
	Part#: A42MX36-PQG208I	Manufacturers: Microsemi	RFQ
	Description: IC FPGA 176 I/O 208QFP		
	Part#: A42S06A	Manufacturers: Altech Corporation	RFQ
	Description: INLTM30A3P4W3H380440V RED IP67AN		
	Part#: A42MX36-PQ240I	Manufacturers: Microsemi	RFQ
	Description: IC FPGA 202 I/O 240QFP		
	Part#: A42S02A	Manufacturers: Altech Corporation	RFQ
	Description: INLTM30A3P4W3H380440V RED IP44PA		
	Part#: A42MX36-PQ208I	Manufacturers: Microsemi	RFQ
	Description: IC FPGA 176 I/O 208QFP		
	Part#: A42MX36-PQ208M	Manufacturers: Microsemi	RFQ
	Description: IC FPGA 176 I/O 208QFP		
	Part#: A42MX36-PQ208A	Manufacturers: Microsemi	RFQ
	Description: IC FPGA 176 I/O 208QFP		
	Part#: A42S22A	Manufacturers: Altech Corporation	RFQ
	Description: INLTM30A3P4W9H250V BLUE IP44PANE		

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