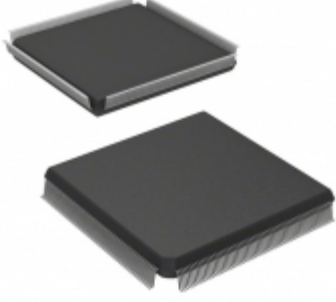


A42MX36-CQ256M



Part Number: [A42MX36-CQ256M](#)

Manufacturer: [Microsemi](#)

Description: IC FPGA 202 I/O 256CQFP

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

RoHs Status: Contains lead / RoHS non-compliant

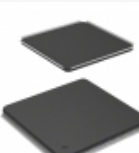
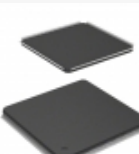
Ship From: Hong Kong

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-CQ256M	Manufacturer	Microsemi
Description	IC FPGA 202 I/O 256CQFP	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	4117 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	256-CQFP (75x75)
Series	MX	Package / Case	256-BFCQFP with Tie Bar
Operating Temperature	-55°C ~ 125°C (TC)	Number of I/O	202
Number of Gates	54000	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Base Part Number	A42MX36		
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	Part#: A42MX36-PQ208I Description: IC FPGA 176 I/O 208QFP	Manufacturers: Microsemi	RFQ
	Part#: A42MX36-BG272I Description: IC FPGA 202 I/O 272BGA	Manufacturers: Microsemi	RFQ
	Part#: A42MX36-CQ256B Description: IC FPGA 202 I/O 256CQFP	Manufacturers: Microsemi	RFQ
	Part#: A42MX36-FPQG240 Description: IC FPGA 202 I/O 240QFP	Manufacturers: Microsemi	RFQ
	Part#: A42MX36-CQ208 Description: IC FPGA 176 I/O 208CQFP	Manufacturers: Microsemi	RFQ
	Part#: A42MX36-BGG272I Description: IC FPGA 202 I/O 272BGA	Manufacturers: Microsemi	RFQ
	Part#: A42MX36-CQ256 Description: IC FPGA 202 I/O 256CQFP	Manufacturers: Microsemi	RFQ
	Part#: A42MX36-FPQG208 Description: IC FPGA 176 I/O 208QFP	Manufacturers: Microsemi	RFQ
	Part#: A42MX36-BGG272 Description: IC FPGA 202 I/O 272BGA	Manufacturers: Microsemi	RFQ
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	Part#: A42MX36-PQ208A Description: IC FPGA 176 I/O 208QFP	Manufacturers: Microsemi	RFQ
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	Part#: A42MX36-CQ208B Description: IC FPGA 176 I/O 208CQFP	Manufacturers: Microsemi	RFQ

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