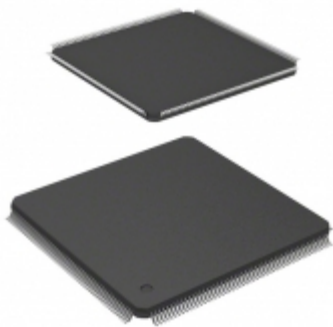


A42MX36-CQ208B



Part Number: [A42MX36-CQ208B](#)

Manufacturer: [Microsemi](#)

Description: IC FPGA 176 I/O 208CQFP

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

RoHS Status: Contains lead / RoHS non-compliant

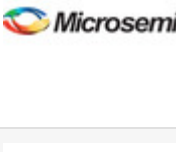
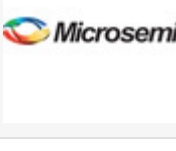
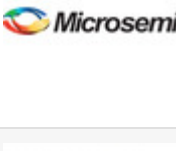
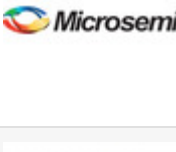
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy A42MX36-CQ208B with confidence from
Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	A42MX36-CQ208B	Manufacturer	Microsemi
Description	IC FPGA 176 I/O 208CQFP	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	13 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-CQFP (75x75)
Series	MX	Package / Case	208-BFCQFP with Tie Bar
Operating Temperature	-55°C ~ 125°C (TJ)	Number of I/O	176
Number of Gates	54000	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Manufacturer Standard Lead Time	18 Weeks
Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant	Base Part Number	A42MX36
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Microsemi series electronic components. We have 13 pieces of Microsemi A42MX36-CQ208B 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			

RELATED PRODUCTS			
	Part#: A42MX36-FPQG240	Manufacturers: Microsemi	RFQ
	Description: IC FPGA 202 I/O 240QFP		
	Part#: A42MX36-CQ256M	Manufacturers: Microsemi	RFQ
	Description: IC FPGA 202 I/O 256CQFP		
	Part#: A42MX36-CQ208M	Manufacturers: Microsemi	RFQ
	Description: IC FPGA 176 I/O 208CQFP		
	Part#: A42MX36-CQ208	Manufacturers: Microsemi	RFQ
	Description: IC FPGA 176 I/O 208CQFP		
	Part#: A42MX36-CQ256B	Manufacturers: Microsemi	RFQ
	Description: IC FPGA 202 I/O 256CQFP		
	Part#: A42MX36-BGG272	Manufacturers: Microsemi	RFQ
	Description: IC FPGA 202 I/O 272BGA		
	Part#: A42MX36-BG272M	Manufacturers: Microsemi	RFQ
	Description: IC FPGA 202 I/O 272BGA		
	Part#: A42MX36-FBG272	Manufacturers: Microsemi	RFQ
	Description: IC FPGA 202 I/O 272BGA		
	Part#: A42MX36-CQ256	Manufacturers: Microsemi	RFQ
	Description: IC FPGA 202 I/O 256CQFP		
	Part#: A42MX36-BG272	Manufacturers: Microsemi	RFQ
	Description: IC FPGA 202 I/O 272BGA		
	Part#: A42MX36-BGG272M	Manufacturers: Microsemi	RFQ
	Description: IC FPGA 202 I/O 272BGA		
	Part#: A42MX36-3PQG240I	Manufacturers: Microsemi	RFQ
	Description: IC FPGA 202 I/O 240QFP		
	Part#: A42MX36-FPQ208	Manufacturers: Microsemi	RFQ
	Description: IC FPGA 176 I/O 208QFP		
	Part#: A42MX36-FPQ240	Manufacturers: Microsemi	RFQ
	Description: IC FPGA 202 I/O 240QFP		
	Part#: A42MX36-FPQG208	Manufacturers: Microsemi	RFQ
	Description: IC FPGA 176 I/O 208QFP		
	Part#: A42MX36-BG272I	Manufacturers: Microsemi	RFQ
	Description: IC FPGA 202 I/O 272BGA		
	Part#: A42MX36-BGG272I	Manufacturers: Microsemi	RFQ
	Description: IC FPGA 202 I/O 272BGA		
	Part#: A42MX36-3PQG240	Manufacturers: Microsemi	RFQ
	Description: IC FPGA 202 I/O 240QFP		
	Part#: A42MX36-FBGG272	Manufacturers: Microsemi	RFQ
	Description: IC FPGA 202 I/O 272BGA		
	Part#: A42MX36-3PQG208I	Manufacturers: Microsemi	RFQ
	Description: IC FPGA 176 I/O 208QFP		

Related keywords for A42MX36-CQ208B			
Microsemi A42MX36-CQ208B	A42MX36-CQ208B distributor	A42MX36-CQ208B supplier	A42MX36-CQ208B price
A42MX36-CQ208B download datasheet	A42MX36-CQ208B datasheet	A42MX36-CQ208B stock	buy A42MX36-CQ208B
Microsemi A42MX36-CQ208B	Microsemi Analog Mixed Signal Group A42MX36-CQ208B	Microsemi Analog Mixed Signal Group [MIL] A42MX36-CQ208B	Microsemi Consumer Medical Product Group A42MX36-CQ208B
Microsemi HI-REL [MIL] A42MX36-CQ208B	Microsemi Power Management Group A42MX36-CQ208B	Microsemi Power Products Group A42MX36-CQ208B	Microsemi SoC A42MX36-CQ208B
			Microsemi Commercial Components Group A42MX36-CQ208B
Microsemi Corporation A42MX36-CQ208B	Microsemi Solutions Sdn Bhd. A42MX36-CQ208B		

Reliable Stocking Distributor of Electronic Components © 2003-2021 Component-World.com All Rights Reserved.
E-mail: info@Components-World.com

