



# A42MX36-1CQ208 Information



For Reference Only

Part Number A42MX36-1CQ208

Manufacturer Microsemi Corporation

Category Integrated Circuits (ICs)

Embedded - FPGAs (Field Programmable Gate

Array)

**Description** IC FPGA 176 I/O 208CQFP **Package** 208-BFCQFP with Tie Bar

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

### **Certified Quality**

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.









# A42MX36-1CQ208 Specifications

Manufacturer Part Number	A42MX36-1CQ208
Manufacturer	Microsemi Corporation
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	208-BFCQFP with Tie Bar
Series	MX
Number of LABs/CLBs	-
Number of Logic Elements/Cells	-
Total RAM Bits	2560
Number of I/O	176
Number of Gates	54000
Voltage - Supply	3 V ~ 3.6 V, 4.75 V ~ 5.25 V
Mounting Type	Surface Mount
Operating Temperature	$0^{\circ}\text{C} \sim 70^{\circ}\text{C} \text{ (TA)}$
Package / Case	208-BFCQFP with Tie Bar
Supplier Device Package	208-CQFP (75x75)
	Report errors?

### A42MX36-1CQ208 Guarantees



### **Quality Guarantees**

We provide 90 days warranty. \*

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



#### **Service Guarantees**

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

### A42MX36-1CQ208 Payment Methods



















## A42MX36-1CQ208 Shipping Methods













If you have any question about A42MX36-1CQ208, please do not hesitate to contact us!

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