



#### A42MX36-2BGG272 Information



For Reference Only

Part NumberA42MX36-2BGG272ManufacturerMicrosemi CorporationCategoryIntegrated Circuits (ICs)

Embedded - FPGAs (Field Programmable Gate

Array)

**Description** IC FPGA 202 I/O 272BGA

Package 272-BBGA

For the pricing/inventory/lead time, please contact

us

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



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# **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.









## A42MX36-2BGG272 Specifications

Manufacturer Part Number	A42MX36-2BGG272	
Manufacturer	Microsemi Corporation	
Category	Integrated Circuits (ICs)	
	Embedded - FPGAs (Field Programmable Gate Array)	
Package	272-BBGA	
Series	MX	
Number of LABs/CLBs	-	
Number of Logic Elements/Cells	-	
Total RAM Bits	2560	
Number of I/O	202	
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	272-BBGA	
Supplier Device Package	272-PBGA (27x27)	
	Report errors	s?

### A42MX36-2BGG272 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.

### A42MX36-2BGG272 Payment Methods



















### A42MX36-2BGG272 Shipping Methods













If you have any question about A42MX36-2BGG272, please do not hesitate to contact us!

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