



A42MX36-1CQ256 Information



For Reference Only

Part Number A42MX36-1CQ256

Manufacturer Microsemi Corporation

Category Integrated Circuits (ICs)

Embedded - FPGAs (Field Programmable Gate

Array)

Description IC FPGA 202 I/O 256CQFP **Package** 256-BFCQFP with Tie Bar

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.









A42MX36-1CQ256 Specifications

Manufacturer Part Number	A42MX36-1CQ256
Manufacturer	Microsemi Corporation
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	256-BFCQFP with Tie Bar
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	256-BFCQFP with Tie Bar
Supplier Device Package	256-CQFP (75x75)
	Report errors?

A42MX36-1CQ256 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.

A42MX36-1CQ256 Payment Methods



















A42MX36-1CQ256 Shipping Methods













If you have any question about A42MX36-1CQ256, please do not hesitate to contact us!

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