

# A42MX36-1CQ256B

## A42MX36-1CQ256B Information

www.beirsnes.com	A42MX36-1CQ256B Microsemi Corporation Integrated Circuits (ICs) Embedded - FPGAs (Field Programmable Gate Array) IC FPGA 202 I/O 256CQFP 256-BFCQFP with Tie Bar For the pricing/inventory/lead time, please contact	
For Reference Only	us Website: https://www.heisener.com	Request a Quote

E-mail: salesdept@heisener.com

### **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.



### A42MX36-1CQ256B Specifications

Manufacturer Part Number	A42MX36-1CQ256B
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, 4.5 V ~ 5.5 V
Mounting Type	Surface Mount
Operating Temperature	-55°C ~ 125°C (TJ)
Package / Case	256-BFCQFP with Tie Bar
Supplier Device Package	256-CQFP (75x75)
	Report errors?

#### A42MX36-1CQ256B 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.

#### A42MX36-1CQ256B Payment Methods





If you have any question about A42MX36-1CQ256B, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com