



# A14100A-CQ256M Information

Heisener.com

For Reference Only

Part Number A14100A-CQ256M

Manufacturer Microsemi Corporation

Category Integrated Circuits (ICs)

Embedded - FPGAs (Field Programmable Gate

Array)

**Description** IC FPGA 228 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



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.









# A14100A-CQ256M Specifications

Manufacturer Part Number	A14100A-CQ256M
Manufacturer	Microsemi Corporation
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	256-BFCQFP with Tie Bar
Series	ACT? 3
Number of LABs/CLBs	1377
Number of Logic Elements/Cells	-
Total RAM Bits	-
Number of I/O	228
Number of Gates	10000
Voltage - Supply	4.5 V ~ 5.5 V
Mounting Type	Surface Mount
Operating Temperature	-55°C ~ 125°C (TC)
Package / Case	256-BFCQFP with Tie Bar
Supplier Device Package	256-CQFP (75x75)
	Report errors?

## A14100A-CQ256M 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.

## A14100A-CQ256M Payment Methods



















## A14100A-CQ256M Shipping Methods













If you have any question about A14100A-CQ256M, please do not hesitate to contact us!

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