



A14100A-CQ256C Information

Heisener.com

For Reference Only

Part Number A14100A-CQ256C

Manufacturer Microsemi Corporation

Category Integrated Circuits (ICs)

Embedded - FPGAs (Field Programmable Gate

Array)

DescriptionIC 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-CQ256C Specifications

Manufacturer Part Number	A14100A-CQ256C
Manufacturer 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	$0^{\circ}\text{C} \sim 70^{\circ}\text{C} \text{ (TA)}$
Package / Case	256-BFCQFP with Tie Bar
Supplier Device Package	256-CQFP (75x75)
	Report errors?

A14100A-CQ256C 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-CQ256C Payment Methods

































If you have any question about A14100A-CQ256C, please do not hesitate to contact us!

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