

A14100A-CQ256M Information


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