

A1280A-1CQ172C Information


For Reference Only

Part Number [A1280A-1CQ172C](#)
Manufacturer Microsemi Corporation
Category Integrated Circuits (ICs)
[Embedded - FPGAs \(Field Programmable Gate Array\)](#)
Description IC FPGA 140 I/O 172CQFP
Package 172-CQFP 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.


A1280A-1CQ172C Specifications

Manufacturer Part Number	A1280A-1CQ172C
Manufacturer	Microsemi Corporation
Category	Integrated Circuits (ICs) Embedded - FPGAs (Field Programmable Gate Array)
Package	172-CQFP with Tie Bar
Series	ACT? 2
Number of LABs/CLBs	1232
Number of Logic Elements/Cells	-
Total RAM Bits	-
Number of I/O	140
Number of Gates	8000
Voltage - Supply	4.5 V ~ 5.5 V
Mounting Type	Surface Mount
Operating Temperature	0°C ~ 70°C (TA)
Package / Case	172-CQFP with Tie Bar
Supplier Device Package	172-CQFP (63.37x63.37)

[Report errors?](#)

A1280A-1CQ172C 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.

A1280A-1CQ172C Payment Methods



A1280A-1CQ172C Shipping Methods



If you have any question about A1280A-1CQ172C, please do not hesitate to contact us!

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