

AX2000-1CQ256M Information


For Reference Only

Part Number [AX2000-1CQ256M](#)
Manufacturer Microsemi Corporation
Category Integrated Circuits (ICs)
[Embedded - FPGAs \(Field Programmable Gate Array\)](#)
Description IC FPGA 136 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



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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.


AX2000-1CQ256M Specifications

Manufacturer Part Number	AX2000-1CQ256M
Manufacturer	Microsemi Corporation
Category	Integrated Circuits (ICs) Embedded - FPGAs (Field Programmable Gate Array)
Package	256-BFCQFP with Tie Bar
Series	Axcelerator
Number of LABs/CLBs	32256
Number of Logic Elements/Cells	-
Total RAM Bits	294912
Number of I/O	136
Number of Gates	2000000
Voltage - Supply	1.425 V ~ 1.575 V
Mounting Type	Surface Mount
Operating Temperature	-55°C ~ 125°C (TA)
Package / Case	256-BFCQFP with Tie Bar
Supplier Device Package	256-CQFP (75x75)

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AX2000-1CQ256M 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.

AX2000-1CQ256M Payment Methods



AX2000-1CQ256M Shipping Methods



If you have any question about AX2000-1CQ256M, please do not hesitate to contact us!

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