

AX2000-FGG896I Information


For Reference Only

Part Number [AX2000-FGG896I](#)
Manufacturer Microsemi Corporation
Category Integrated Circuits (ICs)
[Embedded - FPGAs \(Field Programmable Gate Array\)](#)
Description IC FPGA 586 I/O 896FBGA
Package 896-BGA
 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.


AX2000-FGG896I Specifications

Manufacturer Part Number	AX2000-FGG896I
Manufacturer	Microsemi Corporation
Category	Integrated Circuits (ICs) Embedded - FPGAs (Field Programmable Gate Array)
Package	896-BGA
Series	Axcelerator
Number of LABs/CLBs	32256
Number of Logic Elements/Cells	-
Total RAM Bits	294912
Number of I/O	586
Number of Gates	2000000
Voltage - Supply	1.425 V ~ 1.575 V
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 85°C (TA)
Package / Case	896-BGA
Supplier Device Package	896-FBGA (31x31)

[Report errors?](#)

AX2000-FGG896I 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-FGG896I Payment Methods



AX2000-FGG896I Shipping Methods



If you have any question about AX2000-FGG896I, please do not hesitate to contact us!

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