



## AX2000-2FGG896I Information

Heisener.com

For Reference Only

Part Number AX2000-2FGG896I

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.









# **AX2000-2FGG896I Specifications**

Manufacturer Part Number	AX2000-2FGG896I
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	$-40^{\circ}\text{C} \sim 85^{\circ}\text{C} \text{ (TA)}$
Package / Case	896-BGA
Supplier Device Package	896-FBGA (31x31)
	Report errors?

## AX2000-2FGG896I 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.

## AX2000-2FGG896I Payment Methods



















# **AX2000-2FGG896I Shipping Methods**













If you have any question about AX2000-2FGG896I, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com