



AX1000-FGG896M Information

Heisener.com

For Reference Only

Part NumberAX1000-FGG896MManufacturerMicrosemi CorporationCategoryIntegrated Circuits (ICs)

Embedded - FPGAs (Field Programmable Gate

Array)

Description IC FPGA 516 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.









AX1000-FGG896M Specifications

Manufacturer Part Number	AX1000-FGG896M	
Manufacturer	Microsemi Corporation	
Category	Integrated Circuits (ICs)	
	Embedded - FPGAs (Field Programmable Gate Array)	
Package	896-BGA	
Series	Axcelerator	
Number of LABs/CLBs	18144	
Number of Logic Elements/Cells	-	
Total RAM Bits	165888	
Number of I/O	516	
Number of Gates	1000000	
Voltage - Supply	1.425 V ~ 1.575 V	
Mounting Type	Surface Mount	
Operating Temperature	-55°C ~ 125°C (TA)	
Package / Case	896-BGA	
Supplier Device Package	896-FBGA (31x31)	
	Report error	s?

AX1000-FGG896M 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.

AX1000-FGG896M Payment Methods



















AX1000-FGG896M Shipping Methods













If you have any question about AX1000-FGG896M, please do not hesitate to contact us!

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