

AX1000-1FG896I

AX1000-1FG896I Information

Heisener.com	Manufacturer Category Description	AX1000-1FG896I Microsemi Corporation Integrated Circuits (ICs) Embedded - FPGAs (Field Programmable Gate Array) IC FPGA 516 I/O 896FBGA	
For Reference Only	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.



AX1000-1FG896I Specifications

Manufacturer Part Number	AX1000-1FG896I
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	-40°C ~ 85°C (TA)
Package / Case	896-BGA
Supplier Device Package	896-FBGA (31x31)
	Report errors?

AX1000-1FG896I 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 UARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

AX1000-1FG896I Payment Methods



AX1000-1FG896I Shipping Methods



If you have any question about AX1000-1FG896I, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com