

AX1000-1FG896



Part Number: [AX1000-1FG896](#)

Manufacturer: [Microsemi](#)

Description: IC FPGA 516 I/O 896FBGA

Data sheet:  [Axcelerator Family](#)

RoHS Status: Contains lead / RoHS non-compliant

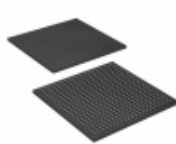
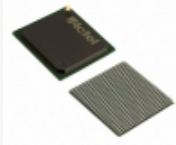
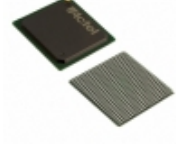
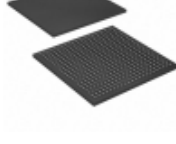
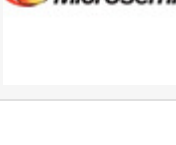
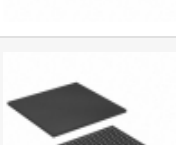
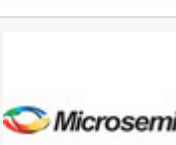
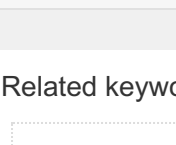
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Request For Quotation

PRODUCT PARAMETER			
Part Number	AX1000-1FG896	Manufacturer	Microsemi
Description	IC FPGA 516 I/O 896FBGA	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	4251 pcs	Data sheet	Axcelerator Family
Category	Integrated Circuits (ICs)	Voltage - Supply	1.425 V ~ 1.575 V
Total RAM Bits	165888	Supplier Device Package	896-FBGA (31x31)
Series	Axcelerator	Package / Case	896-BGA
Operating Temperature	0°C ~ 70°C (TA)	Number of LABs/CLBs	18144
Number of I/O	516	Number of Gates	1000000
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant	Base Part Number	AX1000
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Microsemi series electronic components. We have 4251 pieces of Microsemi AX1000-1FG896 in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: AX1000-1FG484I Description: IC FPGA 317 I/O 484FBGA	Manufacturers: Microsemi	RFQ
	Part#: AX1000-1FG676 Description: IC FPGA 418 I/O 676FBGA	Manufacturers: Microsemi	RFQ
	Part#: AX1000-1FG676I Description: IC FPGA 418 I/O 676FBGA	Manufacturers: Microsemi	RFQ
	Part#: AX1000-1BGG729I Description: IC FPGA 516 I/O 729BGA	Manufacturers: Microsemi	RFQ
	Part#: AX1000-1FGG484I Description: IC FPGA 317 I/O 484FBGA	Manufacturers: Microsemi	RFQ
	Part#: AX1000-1CQ352M Description: IC FPGA 198 I/O 352CQFP	Manufacturers: Microsemi	RFQ
	Part#: AX1000-1BGG729M Description: IC FPGA 516 I/O 729BGA	Manufacturers: Microsemi	RFQ
	Part#: AX1000-1FG484M Description: IC FPGA 317 I/O 484FBGA	Manufacturers: Microsemi	RFQ
	Part#: AX1000-1FG896I Description: IC FPGA 516 I/O 896FBGA	Manufacturers: Microsemi	RFQ
	Part#: AX1000-1FG896M Description: IC FPGA 516 I/O 896FBGA	Manufacturers: Microsemi	RFQ
	Part#: AX1000-1FG676M Description: IC FPGA 418 I/O 676FBGA	Manufacturers: Microsemi	RFQ
	Part#: AX1000-1FG484 Description: IC FPGA 317 I/O 484FBGA	Manufacturers: Microsemi	RFQ
	Part#: AX1000-1FGG676M Description: IC FPGA 418 I/O 676FBGA	Manufacturers: Microsemi	RFQ
	Part#: AX1000-1FGG896I Description: IC FPGA 516 I/O 896FBGA	Manufacturers: Microsemi	RFQ
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	Part#: AX1000-1FGG484 Description: IC FPGA 317 I/O 484FBGA	Manufacturers: Microsemi	RFQ
	Part#: AX1000-1FGG676 Description: IC FPGA 418 I/O 676FBGA	Manufacturers: Microsemi	RFQ
	Part#: AX1000-1CGS624M Description: IC FPGA 418 I/O 624CCGA	Manufacturers: Microsemi	RFQ

Related keywords for AX1000-1FG896			
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