

AX1000-1FGG896M



Part Number: [AX1000-1FGG896M](#)

Manufacturer: [Microsemi](#)

Description: IC FPGA 516 I/O 896FBGA

Data sheet:  [Axcelerator Family](#)

RoHs Status: Lead free / RoHS Compliant

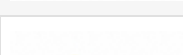
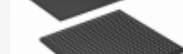
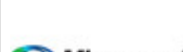
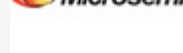
Ship From: Hong Kong

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Request For Quotation

PRODUCT PARAMETER			
Part Number	AX1000-1FGG896M	Manufacturer	Microsemi
Description	IC FPGA 516 I/O 896FBGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	34 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	-55°C ~ 125°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	Lead free / RoHS Compliant	Base Part Number	AX1000
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	Part#: AX1000-2FG484 Description: IC FPGA 317 I/O 484FBGA	Manufacturers: Microsemi	RFQ
	Part#: AX1000-1FGG676M Description: IC FPGA 418 I/O 676FBGA	Manufacturers: Microsemi	RFQ
	Part#: AX1000-1FGG676 Description: IC FPGA 418 I/O 676FBGA	Manufacturers: Microsemi	RFQ
	Part#: AX1000-2BG729 Description: IC FPGA 516 I/O 729BGA	Manufacturers: Microsemi	RFQ
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	Part#: AX1000-1FGG896I Description: IC FPGA 516 I/O 896FBGA	Manufacturers: Microsemi	RFQ
	Part#: AX1000-1FGG484 Description: IC FPGA 317 I/O 484FBGA	Manufacturers: Microsemi	RFQ
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	Part#: AX1000-2FG676I Description: IC FPGA 418 I/O 676FBGA	Manufacturers: Microsemi	RFQ
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