



Microsemi



AX1000-1FG896M

Part Number:	AX1000-1FG896M
Manufacturer/Brand:	Microsemi
Product description	IC FPGA 516 I/O 896FBGA
Datasheets:	 AX1000-1FG896M.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

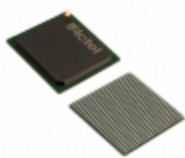
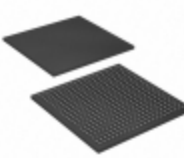
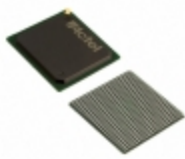
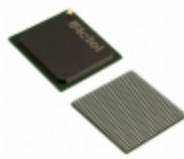
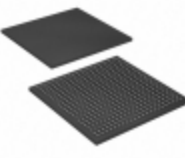
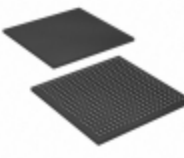
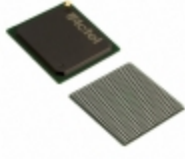
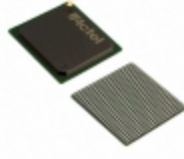
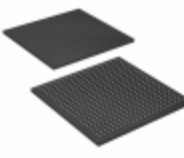
Specifications of AX1000-1FG896M

PART NUMBER	AX1000-1FG896M
MANUFACTURER	Microsemi
DESCRIPTION	IC FPGA 516 I/O 896FBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 AX1000-1FG896M.pdf
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	Contains lead / RoHS non-compliant
BASE PART NUMBER	AX1000

Related Tags

Microsemi AX1000-1FG896M	AX1000-1FG896M Distributor	AX1000-1FG896M Supplier
AX1000-1FG896M Price	AX1000-1FG896M Pictures	AX1000-1FG896M Image
AX1000-1FG896M PDF Datasheet	AX1000-1FG896M Download Datasheet	AX1000-1FG896M Datasheet
AX1000-1FG896M Stock	Buy AX1000-1FG896M	Buy Microsemi AX1000-1FG896M
Microsemi AX1000-1FG896M	Microsemi Supplier	Microsemi Distributor
Microsemi AX1000-1FG896M	Microsemi Analog Mixed Signal Group AX1000-1FG896M	Microsemi Analog Mixed Signal Group [MIL] AX1000-1FG896M
Microsemi Consumer Medical Product Group AX1000-1FG896M	Microsemi HI-REL [MIL] AX1000-1FG896M	Microsemi Power Management Group AX1000-1FG896M
Microsemi Power Products Group AX1000-1FG896M	Microsemi SoC AX1000-1FG896M	Microsemi Commercial Components Group AX1000-1FG896M
Microsemi Corporation AX1000-1FG896M	Microsemi Solutions Sdn Bhd. AX1000-1FG896M	

Related Products

 AX1000-1FG676 Manufacturers: Microsemi Description: IC FPGA 516 I/O 676FBGA In stock: Out stock RFQ	 AX1000-1FG484M Manufacturers: Microsemi Description: IC FPGA 317 I/O 484FBGA In stock: Out stock RFQ
 AX1000-1FGG676 Manufacturers: Microsemi Description: IC FPGA 418 I/O 676FBGA In stock: Out stock RFQ	 AX1000-1FGG676I Manufacturers: Microsemi Description: IC FPGA 418 I/O 676FBGA In stock: Out stock RFQ
 AX1000-1FG896I Manufacturers: Microsemi Description: IC FPGA 516 I/O 676FBGA In stock: Out stock RFQ	 AX1000-1FG676M Manufacturers: Microsemi Description: IC FPGA 418 I/O 676FBGA In stock: Out stock RFQ
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 AX1000-1FG896 Manufacturers: Microsemi Description: IC FPGA 516 I/O 896FBGA In stock: Out stock RFQ	 AX1000-1FGG484I Manufacturers: Microsemi Description: IC FPGA 317 I/O 484FBGA In stock: Out stock RFQ