






AX1000-FGG896M

Part Number:	AX1000-FGG896M
Manufacturer/Brand:	Microsemi
Product description:	IC FPGA 516 I/O 896FBGA
Datasheets:	 AX1000-FGG896M.pdf
RoHS Status:	 Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

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Image may be representation. See specifications for product details.













Specifications of AX1000-FGG896M

PART NUMBER	AX1000-FGG896M
MANUFACTURER	Microsemi
DESCRIPTION	IC FPGA 516 I/O 896FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 AX1000-FGG896M.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	Lead free / RoHS Compliant
BASE PART NUMBER	AX1000

Related Tags

Microsemi AX1000-FGG896M	AX1000-FGG896M Distributor	AX1000-FGG896M Supplier
AX1000-FGG896M Price	AX1000-FGG896M Pictures	AX1000-FGG896M Image
AX1000-FGG896M PDF Datasheet	AX1000-FGG896M Download Datasheet	AX1000-FGG896M Datasheet
AX1000-FGG896M Stock	Buy AX1000-FGG896M	Buy Microsemi AX1000-FGG896M
Microsemi AX1000-FGG896M	Microsemi Supplier	Microsemi Distributor
Microsemi AX1000-FGG896M	Microsemi Analog Mixed Signal Group AX1000-FGG896M	Microsemi Analog Mixed Signal Group [MIL] AX1000-FGG896M
Microsemi Consumer Medical Product Group AX1000-FGG896M	Microsemi HI-REL [MIL] AX1000-FGG896M	Microsemi Power Management Group AX1000-FGG896M
Microsemi Power Products Group AX1000-FGG896M	Microsemi SoC AX1000-FGG896M	Microsemi Commercial Components Group AX1000-FGG896M
Microsemi Corporation AX1000-FGG896M	Microsemi Solutions Sdn Bhd. AX1000-FGG896M	

Related Products

 <p>AX1000-LG624M Manufacturers: Microsemi Description: IC FPGA 418 I/O 624LGA In stock: Out stock</p> <p>RFQ</p>	 <p>AX100463 Manufacturers: Belden Description: HD REAR CABLE BRACKET In stock: Out stock</p> <p>RFQ</p>
 <p>AX1000-FGG896I Manufacturers: Microsemi Description: IC FPGA 516 I/O 896FBGA In stock: Out stock</p> <p>RFQ</p>	 <p>AX1000-FGG676 Manufacturers: Microsemi Description: IC FPGA 418 I/O 676FBGA In stock: Out stock</p> <p>RFQ</p>
 <p>AX100749 Manufacturers: Belden Description: 110 TOOL ASSEMBLY In stock: 48 pcs</p> <p>RFQ</p>	 <p>AX1000-FGG484M Manufacturers: Microsemi Description: IC FPGA 317 I/O 484FBGA In stock: Out stock</p> <p>RFQ</p>
 <p>AX1000-FGG896 Manufacturers: Microsemi Description: IC FPGA 516 I/O 896FBGA In stock: Out stock</p> <p>RFQ</p>	 <p>AX1005-102K Manufacturers: Triad Magnetics Description: FIXED IND 1MH 220MA 3.2 OHM SMD In stock: Out stock</p> <p>RFQ</p>
 <p>AX100249 Manufacturers: Belden Description: ORGANIZER TRAY 3U BLACK In stock: Out stock</p> <p>RFQ</p>	 <p>AX1000-FGG676I Manufacturers: Microsemi Description: IC FPGA 418 I/O 676FBGA In stock: Out stock</p> <p>RFQ</p>
 <p>AX100781 Manufacturers: Belden Description: HOOK & LOOP SADDLE (25 PER BAG) In stock: Out stock</p> <p>RFQ</p>	 <p>AX1000-FGG676M Manufacturers: Microsemi Description: IC FPGA 418 I/O 676FBGA In stock: Out stock</p> <p>RFQ</p>