





Microsemi




AX1000-FG676M

Part Number:	AX1000-FG676M
Manufacturer/Brand:	Microsemi
Product description	IC FPGA 418 I/O 676FBGA
Datasheets:	 AX1000-FG676M.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.

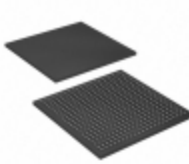
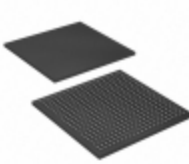

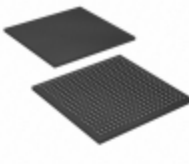
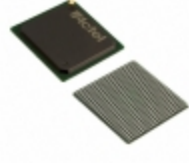
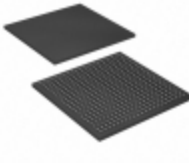

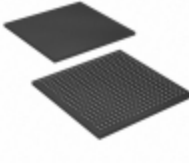
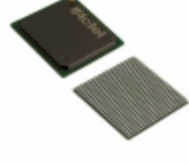
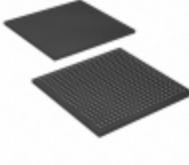


Specifications of AX1000-FG676M

PART NUMBER	AX1000-FG676M
MANUFACTURER	Microsemi
DESCRIPTION	IC FPGA 418 I/O 676FBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 AX1000-FG676M.pdf
VOLTAGE - SUPPLY	1.425 V ~ 1.575 V
TOTAL RAM BITS	165888
SUPPLIER DEVICE PACKAGE	676-FBGA (27x27)
SERIES	Axcelerator
PACKAGE / CASE	676-BGA
OPERATING TEMPERATURE	-55°C ~ 125°C (TA)
NUMBER OF LABS/CLBS	18144
NUMBER OF I/O	418
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-FG676M	AX1000-FG676M Distributor	AX1000-FG676M Supplier
AX1000-FG676M Price	AX1000-FG676M Pictures	AX1000-FG676M Image
AX1000-FG676M PDF Datasheet	AX1000-FG676M Download Datasheet	AX1000-FG676M Datasheet
AX1000-FG676M Stock	Buy AX1000-FG676M	Buy Microsemi AX1000-FG676M
Microsemi AX1000-FG676M	Microsemi Supplier	Microsemi Distributor
Microsemi AX1000-FG676M	Microsemi Analog Mixed Signal Group AX1000-FG676M	Microsemi Analog Mixed Signal Group [MIL] AX1000-FG676M
Microsemi Consumer Medical Product Group AX1000-FG676M	Microsemi HI-REL [MIL] AX1000-FG676M	Microsemi Power Management Group AX1000-FG676M
Microsemi Power Products Group AX1000-FG676M	Microsemi SoC AX1000-FG676M	Microsemi Commercial Components Group AX1000-FG676M
Microsemi Corporation AX1000-FG676M	Microsemi Solutions Sdn Bhd. AX1000-FG676M	

Related Products

 <div>AX1000-FG484 Manufacturers: Microsemi Description: IC FPGA 317 I/O 484FBGA In stock: Out stock <div>RFQ</div></div>	 <div>AX1000-FG484M Manufacturers: Microsemi Description: IC FPGA 317 I/O 484FBGA In stock: Out stock <div>RFQ</div></div>
 <div>AX1000-FG896 Manufacturers: Microsemi Description: IC FPGA 516 I/O 896FBGA In stock: Out stock <div>RFQ</div></div>	 <div>AX1000-FGG484I Manufacturers: Microsemi Description: IC FPGA 317 I/O 484FBGA In stock: Out stock <div>RFQ</div></div>
 <div>AX1000-FG676I Manufacturers: Microsemi Description: IC FPGA 418 I/O 676FBGA In stock: Out stock <div>RFQ</div></div>	 <div>AX1000-FG484I Manufacturers: Microsemi Description: IC FPGA 317 I/O 484FBGA In stock: Out stock <div>RFQ</div></div>
 <div>AX1000-FG896M Manufacturers: Microsemi Description: IC FPGA 516 I/O 896FBGA In stock: Out stock <div>RFQ</div></div>	 <div>AX1000-FGG484 Manufacturers: Microsemi Description: IC FPGA 317 I/O 484FBGA In stock: Out stock <div>RFQ</div></div>
 <div>AX1000-FG676 Manufacturers: Microsemi Description: IC FPGA 418 I/O 676FBGA In stock: Out stock <div>RFQ</div></div>	 <div>AX1000-FGG484M Manufacturers: Microsemi Description: IC FPGA 317 I/O 484FBGA In stock: Out stock <div>RFQ</div></div>
 <div>AX1000-CQ352M Manufacturers: Microsemi Description: IC FPGA 198 I/O 352CQFP In stock: Out stock <div>RFQ</div></div>	 <div>AX1000-FG896I Manufacturers: Microsemi Description: IC FPGA 516 I/O 896FBGA In stock: Out stock <div>RFQ</div></div>