




## AX1000-1BG729

Part Number:	AX1000-1BG729
Manufacturer/Brand:	Microsemi
Product description:	IC FPGA 516 I/O 729BGA
Datasheets:	<a href="#">PDF AX1000-1BG729.pdf</a>
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.

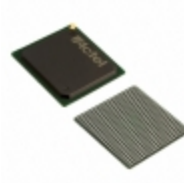

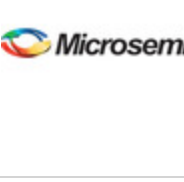
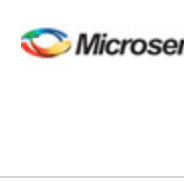
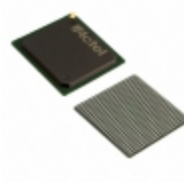

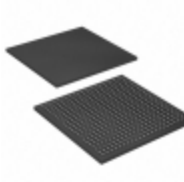

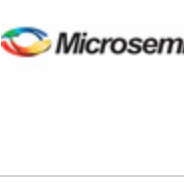
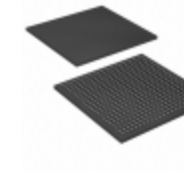

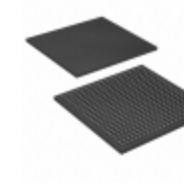
### Specifications of AX1000-1BG729

PART NUMBER	AX1000-1BG729
MANUFACTURER	Microsemi
DESCRIPTION	IC FPGA 516 I/O 729BGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	<a href="#">PDF AX1000-1BG729.pdf</a>
VOLTAGE - SUPPLY	1.425 V ~ 1.575 V
TOTAL RAM BITS	165888
SUPPLIER DEVICE PACKAGE	729-PBGA (35x35)
SERIES	Axcelerator
PACKAGE / CASE	729-BBGA
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

### Related Tags

Microsemi AX1000-1BG729	AX1000-1BG729 Distributor	AX1000-1BG729 Supplier
AX1000-1BG729 Price	AX1000-1BG729 Pictures	AX1000-1BG729 Image
AX1000-1BG729 PDF Datasheet	AX1000-1BG729 Download Datasheet	AX1000-1BG729 Datasheet
AX1000-1BG729 Stock	Buy AX1000-1BG729	Buy Microsemi AX1000-1BG729
Microsemi AX1000-1BG729	Microsemi Supplier	Microsemi Distributor
Microsemi AX1000-1BG729	Microsemi Analog Mixed Signal Group AX1000-1BG729	Microsemi Analog Mixed Signal Group [MIL] AX1000-1BG729
Microsemi Consumer Medical Product Group AX1000-1BG729	Microsemi HI-REL [MIL] AX1000-1BG729	Microsemi Power Management Group AX1000-1BG729
Microsemi Power Products Group AX1000-1BG729	Microsemi SoC AX1000-1BG729	Microsemi Commercial Components Group AX1000-1BG729
Microsemi Corporation AX1000-1BG729	Microsemi Solutions Sdn Bhd. AX1000-1BG729	

### Related Products

 <p><b>AX1000-1FG676</b> Manufacturers: Microsemi Description: IC FPGA 418 I/O 676FBGA In stock: Out stock <a href="#">RFQ</a></p>	 <p><b>AX1000-1CGS624M</b> Manufacturers: Microsemi Description: IC FPGA 418 I/O 624CCGA In stock: Out stock <a href="#">RFQ</a></p>
 <p><b>AX1000-1BG729M</b> Manufacturers: Microsemi Description: IC FPGA 516 I/O 729BGA In stock: Out stock <a href="#">RFQ</a></p>	 <p><b>AX1000-1CQ352M</b> Manufacturers: Microsemi Description: IC FPGA 198 I/O 352CQFP In stock: Out stock <a href="#">RFQ</a></p>
 <p><b>AX1000-1FG676I</b> Manufacturers: Microsemi Description: IC FPGA 418 I/O 676FBGA In stock: Out stock <a href="#">RFQ</a></p>	 <p><b>AX1000-1BGG729I</b> Manufacturers: Microsemi Description: IC FPGA 516 I/O 729BGA In stock: Out stock <a href="#">RFQ</a></p>
 <p><b>AX1000-1FG484</b> Manufacturers: Microsemi Description: IC FPGA 317 I/O 484FBGA In stock: Out stock <a href="#">RFQ</a></p>	 <p><b>AX1000-1BGG729</b> Manufacturers: Microsemi Description: IC FPGA 516 I/O 729BGA In stock: Out stock <a href="#">RFQ</a></p>
 <p><b>AX1000-1BG729I</b> Manufacturers: Microsemi Description: IC FPGA 516 I/O 729BGA In stock: Out stock <a href="#">RFQ</a></p>	 <p><b>AX1000-1FG484M</b> Manufacturers: Microsemi Description: IC FPGA 317 I/O 484FBGA In stock: Out stock <a href="#">RFQ</a></p>
 <p><b>AX1000-1BGG729M</b> Manufacturers: Microsemi Description: IC FPGA 516 I/O 729BGA In stock: Out stock <a href="#">RFQ</a></p>	 <p><b>AX1000-1FG484I</b> Manufacturers: Microsemi Description: IC FPGA 317 I/O 484FBGA In stock: Out stock <a href="#">RFQ</a></p>