




## AX500-1FGG676I

Part Number:	AX500-1FGG676I
Manufacturer/Brand:	Microsemi
Product description:	IC FPGA 336 I/O 676FBGA
Datasheets:	 <a href="#">AX500-1FGG676I.pdf</a>
RoHS Status:	 Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.





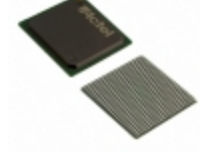

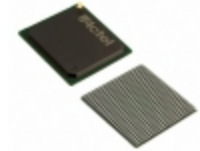
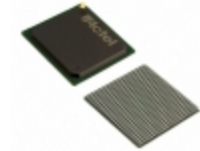
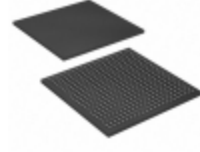
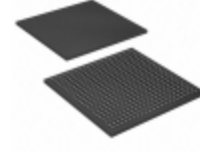
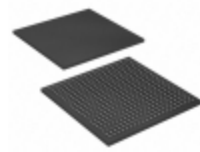

### Specifications of AX500-1FGG676I

PART NUMBER	AX500-1FGG676I
MANUFACTURER	Microsemi
DESCRIPTION	IC FPGA 336 I/O 676FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 <a href="#">AX500-1FGG676I.pdf</a>
VOLTAGE - SUPPLY	1.425 V ~ 1.575 V
TOTAL RAM BITS	73728
SUPPLIER DEVICE PACKAGE	676-FBGA (27x27)
SERIES	Axcelerator
PACKAGE / CASE	676-BGA
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF LABS/CLBS	8064
NUMBER OF I/O	336
NUMBER OF GATES	500000
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
BASE PART NUMBER	AX500

### Related Tags

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<a href="#">Microsemi Consumer Medical Product Group AX500-1FGG676I</a>	<a href="#">Microsemi HI-REL [MIL] AX500-1FGG676I</a>	<a href="#">Microsemi Power Management Group AX500-1FGG676I</a>
<a href="#">Microsemi Power Products Group AX500-1FGG676I</a>	<a href="#">Microsemi SoC AX500-1FGG676I</a>	<a href="#">Microsemi Commercial Components Group AX500-1FGG676I</a>
<a href="#">Microsemi Corporation AX500-1FGG676I</a>	<a href="#">Microsemi Solutions Sdn Bhd. AX500-1FGG676I</a>	

### Related Products

 <p><b>AX500-1PQ208I</b> Manufacturers: Microsemi Description: IC FPGA 115 I/O 208QFP In stock: Out stock</p> <p><a href="#">RFQ</a></p>	 <p><b>AX500-1FG676M</b> Manufacturers: Microsemi Description: IC FPGA 336 I/O 676FBGA In stock: Out stock</p> <p><a href="#">RFQ</a></p>
 <p><b>AX500-1PQ208</b> Manufacturers: Microsemi Description: IC FPGA 115 I/O 208QFP In stock: Out stock</p> <p><a href="#">RFQ</a></p>	 <p><b>AX500-1PQG208I</b> Manufacturers: Microsemi Description: IC FPGA 115 I/O 208QFP In stock: Out stock</p> <p><a href="#">RFQ</a></p>
 <p><b>AX500-1FGG676M</b> Manufacturers: Microsemi Description: IC FPGA 336 I/O 676FBGA In stock: Out stock</p> <p><a href="#">RFQ</a></p>	 <p><b>AX500-1PQG208</b> Manufacturers: Microsemi Description: IC FPGA 115 I/O 208QFP In stock: Out stock</p> <p><a href="#">RFQ</a></p>
 <p><b>AX500-1FG676I</b> Manufacturers: Microsemi Description: IC FPGA 336 I/O 676FBGA In stock: Out stock</p> <p><a href="#">RFQ</a></p>	 <p><b>AX500-1FGG676</b> Manufacturers: Microsemi Description: IC FPGA 336 I/O 676FBGA In stock: Out stock</p> <p><a href="#">RFQ</a></p>
 <p><b>AX500-1FGG484M</b> Manufacturers: Microsemi Description: IC FPGA 317 I/O 484FBGA In stock: Out stock</p> <p><a href="#">RFQ</a></p>	 <p><b>AX500-1FGG484</b> Manufacturers: Microsemi Description: IC FPGA 317 I/O 484FBGA In stock: Out stock</p> <p><a href="#">RFQ</a></p>
 <p><b>AX500-1FGG484I</b> Manufacturers: Microsemi Description: IC FPGA 317 I/O 484FBGA In stock: Out stock</p> <p><a href="#">RFQ</a></p>	 <p><b>AX500-1PQ208M</b> Manufacturers: Microsemi Description: IC FPGA 115 I/O 208QFP In stock: Out stock</p> <p><a href="#">RFQ</a></p>