

AX1000-1CGS624M



Part Number: [AX1000-1CGS624M](#)

Manufacturer: [Microsemi](#)

Description: IC FPGA 418 I/O 624CCGA

Data sheet:  [Axcelerator Family](#)

RoHS Status: Contains lead / RoHS non-compliant

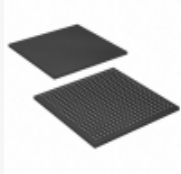
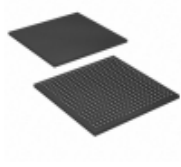
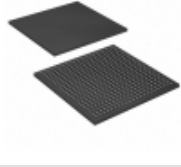
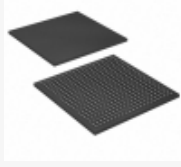
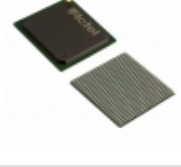
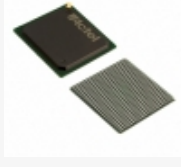
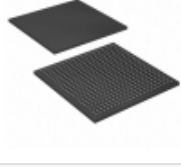
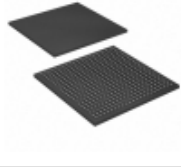
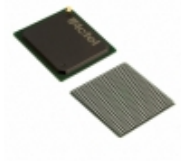
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

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Request For Quotation

PRODUCT PARAMETER			
Part Number	AX1000-1CGS624M	Manufacturer	Microsemi
Description	IC FPGA 418 I/O 624CCGA	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	5281 pcs	Data sheet	Axcelerator Family
Category	Integrated Circuits (ICs)	Voltage - Supply	1.425 V ~ 1.575 V
Total RAM Bits	165888	Supplier Device Package	624-CCGA (32.5x32.5)
Series	Axcelerator	Package / Case	624-BCCGA
Operating Temperature	-55°C ~ 125°C (TA)	Number of LABs/CLBs	18144
Number of I/O	418	Number of Gates	1000000
Mounting Type	Through Hole	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant	Base Part Number	AX1000
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	Part#: AX1000-1BGG729 Description: IC FPGA 516 I/O 729BGA	Manufacturers: Microsemi	RFQ
	Part#: AX1000-1BG729M Description: IC FPGA 516 I/O 729BGA	Manufacturers: Microsemi	RFQ
	Part#: AX1000-1FGG484 Description: IC FPGA 317 I/O 484FBGA	Manufacturers: Microsemi	RFQ
	Part#: AX1000-1FG896I Description: IC FPGA 516 I/O 896FBGA	Manufacturers: Microsemi	RFQ
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	Part#: AX1000-1BGG729I Description: IC FPGA 516 I/O 729BGA	Manufacturers: Microsemi	RFQ
	Part#: AX1000-1BG729 Description: IC FPGA 516 I/O 729BGA	Manufacturers: Microsemi	RFQ
	Part#: AX1000-1FGG484I Description: IC FPGA 317 I/O 484FBGA	Manufacturers: Microsemi	RFQ
	Part#: AX1000-1FG676 Description: IC FPGA 418 I/O 676FBGA	Manufacturers: Microsemi	RFQ
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	Part#: AX1000-1BGG729M Description: IC FPGA 516 I/O 729BGA	Manufacturers: Microsemi	RFQ
	Part#: AX1000-1FGG484M Description: IC FPGA 317 I/O 484FBGA	Manufacturers: Microsemi	RFQ
	Part#: AX1000-1FG896 Description: IC FPGA 516 I/O 896FBGA	Manufacturers: Microsemi	RFQ
	Part#: AX1000-1FG676M Description: IC FPGA 418 I/O 676FBGA	Manufacturers: Microsemi	RFQ
	Part#: AX1000-1BG729I Description: IC FPGA 516 I/O 729BGA	Manufacturers: Microsemi	RFQ
	Part#: AX1000-1FG676I Description: IC FPGA 418 I/O 676FBGA	Manufacturers: Microsemi	RFQ
	Part#: AX1000-1CQ352M Description: IC FPGA 198 I/O 352CQFP	Manufacturers: Microsemi	RFQ

Related keywords for AX1000-1CGS624M

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