

AX1000-CGS624M



Part Number: [AX1000-CGS624M](#)

Manufacturer: [Microsemi](#)

Description: IC FPGA 418 I/O 624CCGA

Data sheet:  [Axcelerator Family](#)

RoHS Status: Contains lead / RoHS non-compliant

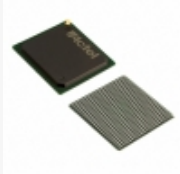
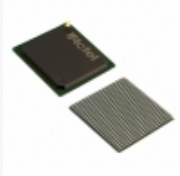
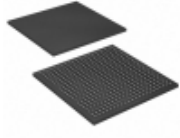
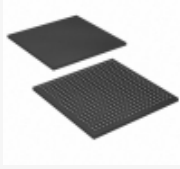
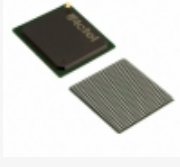
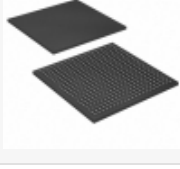
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PRODUCT PARAMETER			
Part Number	AX1000-CGS624M	Manufacturer	Microsemi
Description	IC FPGA 418 I/O 624CCGA	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	6042 pcs	Data sheet	Axcelerator Family
Category	Integrated 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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RELATED PRODUCTS			
	Part#: AX1000-FG896 Description: IC FPGA 516 I/O 896FBGA	Manufacturers: Microsemi	RFQ
	Part#: AX1000-FG676I Description: IC FPGA 418 I/O 676FBGA	Manufacturers: Microsemi	RFQ
	Part#: AX1000-BGG729M Description: IC FPGA 516 I/O 729BGA	Manufacturers: Microsemi	RFQ
	Part#: AX1000-FG676M Description: IC FPGA 418 I/O 676FBGA	Manufacturers: Microsemi	RFQ
	Part#: AX1000-2FGG896I Description: IC FPGA 516 I/O 896FBGA	Manufacturers: Microsemi	RFQ
	Part#: AX1000-2FGG676 Description: IC FPGA 418 I/O 676FBGA	Manufacturers: Microsemi	RFQ
	Part#: AX1000-FG484M Description: IC FPGA 317 I/O 484FBGA	Manufacturers: Microsemi	RFQ
	Part#: AX1000-FG484I Description: IC FPGA 317 I/O 484FBGA	Manufacturers: Microsemi	RFQ
	Part#: AX1000-FG896M Description: IC FPGA 516 I/O 896FBGA	Manufacturers: Microsemi	RFQ
	Part#: AX1000-FG896I Description: IC FPGA 516 I/O 896FBGA	Manufacturers: Microsemi	RFQ
	Part#: AX1000-BGG729I Description: IC FPGA 516 I/O 729BGA	Manufacturers: Microsemi	RFQ
	Part#: AX1000-2FGG676I Description: IC FPGA 418 I/O 676FBGA	Manufacturers: Microsemi	RFQ
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	Part#: AX1000-FG676 Description: IC FPGA 418 I/O 676FBGA	Manufacturers: Microsemi	RFQ
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	Part#: AX1000-BG729I Description: IC FPGA 516 I/O 729BGA	Manufacturers: Microsemi	RFQ
	Part#: AX1000-FG484 Description: IC FPGA 317 I/O 484FBGA	Manufacturers: Microsemi	RFQ
	Part#: AX1000-2FGG896 Description: IC FPGA 516 I/O 896FBGA	Manufacturers: Microsemi	RFQ
	Part#: AX1000-BG729M Description: IC FPGA 516 I/O 729BGA	Manufacturers: Microsemi	RFQ

Related keywords for AX1000-CGS624M			
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