

AX2000-1CQ256M



Part Number: [AX2000-1CQ256M](#)

Manufacturer: [Microsemi](#)

Description: IC FPGA 136 I/O 256CQFP

Data sheet:  [Axcelerator Family](#)

RoHS Status: Contains lead / RoHS non-compliant

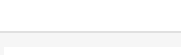
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PRODUCT PARAMETER			
Part Number	AX2000-1CQ256M	Manufacturer	Microsemi
Description	IC FPGA 136 I/O 256CQFP	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	4295 pcs	Data sheet	Axcelerator Family
Category	Integrated Circuits (ICs)	Voltage - Supply	1.425 V ~ 1.575 V
Total RAM Bits	294912	Supplier Device Package	256-CQFP (75x75)
Series	Axcelerator	Package / Case	256-BFCQFP with Tie Bar
Operating Temperature	-55°C ~ 125°C (TA)	Number of LABs/CLBs	32256
Number of I/O	136	Number of Gates	2000000
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant	Base Part Number	AX2000
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	Part#: AX2000-1FG1152 Description: IC FPGA 684 I/O 1152FBGA	Manufacturers: Microsemi	RFQ
	Part#: AX2000-1FGG896I Description: IC FPGA 586 I/O 896FBGA	Manufacturers: Microsemi	RFQ
	Part#: AX2000-1FG1152M Description: IC FPGA 684 I/O 1152FBGA	Manufacturers: Microsemi	RFQ
	Part#: AX2000-1FGG896M Description: IC FPGA 586 I/O 896FBGA	Manufacturers: Microsemi	RFQ
	Part#: AX2000-1FGG1152I Description: IC FPGA 684 I/O 1152FBGA	Manufacturers: Microsemi	RFQ
	Part#: AX2000-1FG896I Description: IC FPGA 586 I/O 896FBGA	Manufacturers: Microsemi	RFQ
	Part#: AX2000-2FGG1152 Description: IC FPGA 684 I/O 1152FBGA	Manufacturers: Microsemi	RFQ
	Part#: AX2000-2FG896 Description: IC FPGA 586 I/O 896FBGA	Manufacturers: Microsemi	RFQ
	Part#: AX2000-2FG896I Description: IC FPGA 586 I/O 896FBGA	Manufacturers: Microsemi	RFQ
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	Part#: AX2000-1FG896M Description: IC FPGA 586 I/O 896FBGA	Manufacturers: Microsemi	RFQ
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	Part#: AX2000-1CGS624M Description: IC FPGA 418 I/O 624CCGA	Manufacturers: Microsemi	RFQ
	Part#: AX2000-1CQ352M Description: IC FPGA 198 I/O 352CQFP	Manufacturers: Microsemi	RFQ
	Part#: AX2000-1FGG896 Description: IC FPGA 586 I/O 896FBGA	Manufacturers: Microsemi	RFQ

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