

M1AGL1000V5-FGG256



Part Number: [M1AGL1000V5-FGG256](#)

Manufacturer: [Microsemi](#)

Description: IC FPGA 177 I/O 256FBGA

Data sheet:  [IGLOO Low Power Flash FPGAs](#)

RoHs Status: Lead free / RoHS Compliant

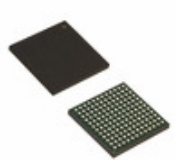
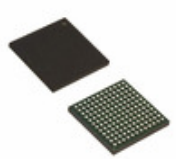
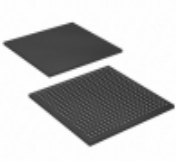
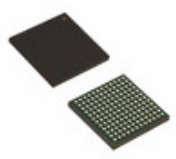
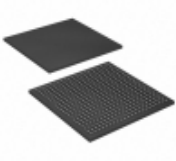
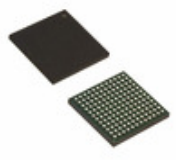
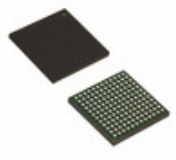
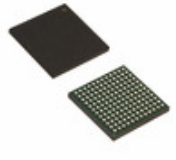
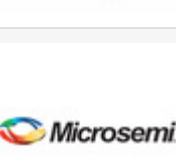
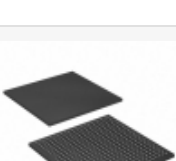
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PRODUCT PARAMETER			
Part Number	M1AGL1000V5-FGG256	Manufacturer	Microsemi
Description	IC FPGA 177 I/O 256FBGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	919 pcs	Data sheet	IGLOO Low Power Flash FPGAs
Category	Integrated Circuits (ICs)	Voltage - Supply	1.425 V ~ 1.575 V
Total RAM Bits	147456	Supplier Device Package	256-FPBGA (17x17)
Series	IGLOO	Package / Case	256-LBGA
Operating Temperature	0°C ~ 70°C (TA)	Number of Logic Elements/Cells	24576
Number of I/O	177	Number of Gates	1000000
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Base Part Number	M1AGL1000
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	Part#: M1AGL250V2-VQG100 Description: IC FPGA 68 I/O 100VQFP	Manufacturers: Microsemi	RFQ
	Part#: M1AGL1000V5-FGG484I Description: IC FPGA 300 I/O 484FBGA	Manufacturers: Microsemi	RFQ
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	Part#: M1AGL250V2-VQ100 Description: IC FPGA 68 I/O 100VQFP	Manufacturers: Microsemi	RFQ
	Part#: M1AGL1000V5-FGG484 Description: IC FPGA 300 I/O 484FBGA	Manufacturers: Microsemi	RFQ

Related keywords for M1AGL1000V5-FGG256

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