

AGL1000V5-FGG256



Part Number: [AGL1000V5-FGG256](#)

Manufacturer: [Microsemi](#)

Description: IC FPGA 177 I/O 256FBGA

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

RoHS Status: Lead free / RoHS Compliant

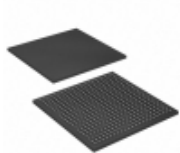
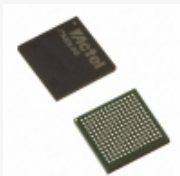
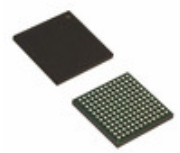
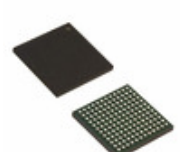
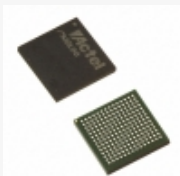
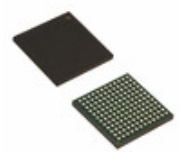
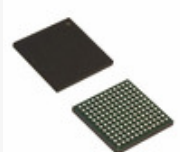
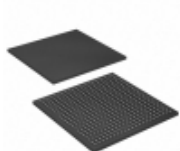
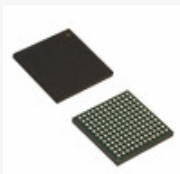
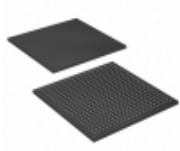
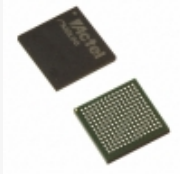
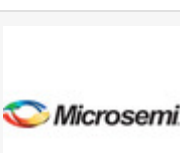
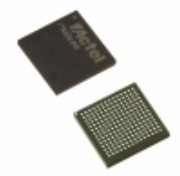
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PRODUCT PARAMETER			
Part Number	AGL1000V5-FGG256	Manufacturer	Microsemi
Description	IC FPGA 177 I/O 256FBGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	998 pcs	Data sheet	IGLOO Low Power Flash FPGAs
Category	Integrated 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)
Manufacturer Standard Lead Time	20 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Base Part Number	AGL1000		
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	Part#: AGL125V2-FG144 Description: IC FPGA 97 I/O 144FBGA	Manufacturers: Microsemi	RFQ
	Part#: AGL1000V5-FGG256I Description: IC FPGA 177 I/O 256FBGA	Manufacturers: Microsemi	RFQ
	Part#: AGL1000V5-FGG144I Description: IC FPGA 97 I/O 144FBGA	Manufacturers: Microsemi	RFQ
	Part#: AGL125V2-CSG196 Description: IC FPGA 133 I/O 196CSP	Manufacturers: Microsemi	RFQ
	Part#: AGL125V2-FG144I Description: IC FPGA 97 I/O 144FBGA	Manufacturers: Microsemi	RFQ
	Part#: AGL1000V5-FGG144 Description: IC FPGA 97 I/O 144FBGA	Manufacturers: Microsemi	RFQ
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	Part#: AGL1000V5-FG256I Description: IC FPGA 177 I/O 256FBGA	Manufacturers: Microsemi	RFQ
	Part#: AGL1000V5-FG144I Description: IC FPGA 97 I/O 144FBGA	Manufacturers: Microsemi	RFQ
	Part#: AGL1000V5-FG144 Description: IC FPGA 97 I/O 144FBGA	Manufacturers: Microsemi	RFQ
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	Part#: AGL125V2-CSG196I Description: IC FPGA 133 I/O 196CSP	Manufacturers: Microsemi	RFQ
	Part#: AGL1000V5-CSG281I Description: IC FPGA 215 I/O 281CSP	Manufacturers: Microsemi	RFQ

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