

AGL1000V5-FGG256I



Part Number: [AGL1000V5-FGG256I](#)

Manufacturer: [Microsemi](#)

Description: IC FPGA 177 I/O 256FBGA

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

RoHs Status: Lead free / RoHS Compliant

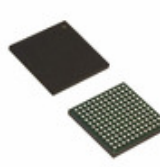
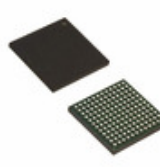
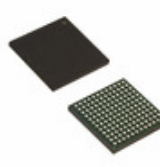
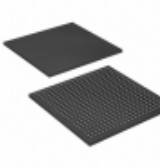
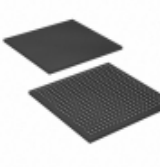
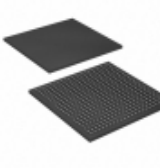
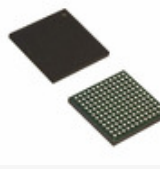
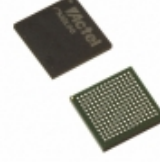
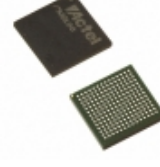
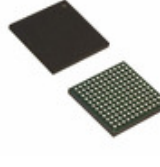
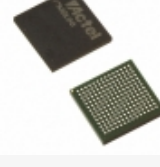
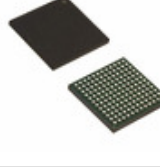
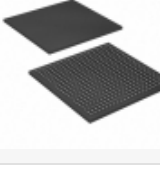
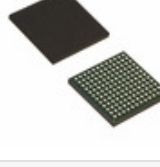
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy **AGL1000V5-FGG256I** with confidence from
Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	AGL1000V5-FGG256I	Manufacturer	Microsemi
Description	IC FPGA 177 I/O 256FBGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5319 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	-40°C ~ 85°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	AGL1000
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Microsemi series electronic components. We have 5319 pieces of Microsemi AGL1000V5-FGG256I in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: AGL1000V5-FGG144 Description: IC FPGA 97 I/O 144FBGA	Manufacturers: Microsemi	RFQ
	Part#: AGL1000V5-FGG144I Description: IC FPGA 97 I/O 144FBGA	Manufacturers: Microsemi	RFQ
	Part#: AGL1000V5-FG144 Description: IC FPGA 97 I/O 144FBGA	Manufacturers: Microsemi	RFQ
	Part#: AGL1000V5-FGG484 Description: IC FPGA 300 I/O 484FBGA	Manufacturers: Microsemi	RFQ
	Part#: AGL1000V5-FG484 Description: IC FPGA 300 I/O 484FBGA	Manufacturers: Microsemi	RFQ
	Part#: AGL1000V5-FGG484I Description: IC FPGA 300 I/O 484FBGA	Manufacturers: Microsemi	RFQ
	Part#: AGL125V2-CS196 Description: IC FPGA 133 I/O 196CSP	Manufacturers: Microsemi	RFQ
	Part#: AGL1000V5-FG144I Description: IC FPGA 97 I/O 144FBGA	Manufacturers: Microsemi	RFQ
	Part#: AGL125V2-CS196I Description: IC FPGA 133 I/O 196CSP	Manufacturers: Microsemi	RFQ
	Part#: AGL1000V5-CSG281I Description: IC FPGA 215 I/O 281CSP	Manufacturers: Microsemi	RFQ
	Part#: AGL125V2-CSG196 Description: IC FPGA 133 I/O 196CSP	Manufacturers: Microsemi	RFQ
	Part#: AGL1000V5-FG256I Description: IC FPGA 177 I/O 256FBGA	Manufacturers: Microsemi	RFQ
	Part#: AGL125V2-FG144 Description: IC FPGA 97 I/O 144FBGA	Manufacturers: Microsemi	RFQ
	Part#: AGL125V2-CSG196I Description: IC FPGA 133 I/O 196CSP	Manufacturers: Microsemi	RFQ
	Part#: AGL125V2-FGG144 Description: IC FPGA 97 I/O 144FBGA	Manufacturers: Microsemi	RFQ
	Part#: AGL1000V5-FGG256 Description: IC FPGA 177 I/O 256FBGA	Manufacturers: Microsemi	RFQ
	Part#: AGL1000V5-FG256 Description: IC FPGA 177 I/O 256FBGA	Manufacturers: Microsemi	RFQ
	Part#: AGL1000V5-FG484I Description: IC FPGA 300 I/O 484FBGA	Manufacturers: Microsemi	RFQ
	Part#: AGL125V2-FG144T Description: IC FPGA 97 I/O 144FBGA	Manufacturers: Microsemi	RFQ
	Part#: AGL125V2-FG144I Description: IC FPGA 97 I/O 144FBGA	Manufacturers: Microsemi	RFQ

Related keywords for AGL1000V5-FGG256I

Microsemi AGL1000V5-FGG256I	AGL1000V5-FGG256I distributor	AGL1000V5-FGG256I supplier	AGL1000V5-FGG256I price
AGL1000V5-FGG256I download datasheet	AGL1000V5-FGG256I datasheet	AGL1000V5-FGG256I stock	buy AGL1000V5-FGG256I
Microsemi AGL1000V5-FGG256I	Microsemi Analog Mixed Signal Group AGL1000V5-FGG256I	Microsemi Analog Mixed Signal Group [MIL] AGL1000V5-FGG256I	Microsemi Consumer Medical Product Group AGL1000V5-FGG256I
Microsemi HI-REL [MIL] AGL1000V5-FGG256I	Microsemi Power Management Group AGL1000V5-FGG256I	Microsemi Power Products Group AGL1000V5-FGG256I	Microsemi SoC AGL1000V5-FGG256I
			Microsemi Commercial Components Group AGL1000V5-FGG256I
Microsemi Corporation AGL1000V5-FGG256I	Microsemi Solutions Sdn Bhd. AGL1000V5-FGG256I		