

# AGL1000V5-FG256I

#### AGL1000V5-FG256I Information

	Manufacturer Category	AGL1000V5-FG256I Microsemi Corporation Integrated Circuits (ICs) Embedded - FPGAs (Field Programmable Gate Array)	
	Description	IC FPGA 177 I/O 256FBGA	12220022
	Package	256-LBGA	
For Reference Only		For the pricing/inventory/lead time, please contact us	
		Website: https://www.heisener.com	Request a Quote
		E-mail: salesdept@heisener.com	

### **Certified Quality**

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



## AGL1000V5-FG256I Specifications

Manufacturer Part Number	AGL1000V5-FG256I
Manufacturer	Microsemi Corporation
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	256-LBGA
Series	IGLOO
Number of LABs/CLBs	-
Number of Logic Elements/Cells	24576
Total RAM Bits	147456
Number of I/O	177
Number of Gates	1000000
Voltage - Supply	1.425 V ~ 1.575 V
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 85°C (TA)
Package / Case	256-LBGA
Supplier Device Package	256-FPBGA (17x17)
	Report errors?

#### AGL1000V5-FG256I Guarantees



Quality Guarantees

We provide 90 days warranty. \* If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.

# SERVICE BUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

#### AGL1000V5-FG256I Payment Methods



If you have any question about AGL1000V5-FG256I, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com