

# M1AGLE3000V2-FG896I

### M1AGLE3000V2-FG896I Information

Part Number	M1AGLE3000V2-FG896I	
Manufacturer	Microsemi Corporation	
Category	Integrated Circuits (ICs) Embedded - FPGAs (Field Programmable Gate Array)	
Description	IC FPGA 620 I/O 896FBGA	t and the second
Package	896-BGA	
For Reference Only	For the pricing/inventory/lead time, please contact	
	us	
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### **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.



st a Quote

## M1AGLE3000V2-FG896I Specifications

Manufacturer Part Number	M1AGLE3000V2-FG896I
Manufacturer	Microsemi Corporation
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	896-BGA
Series	IGLOOe
Number of LABs/CLBs	-
Number of Logic Elements/Cells	75264
Total RAM Bits	516096
Number of I/O	620
Number of Gates	3000000
Voltage - Supply	1.14 V ~ 1.575 V
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 85°C (TA)
Package / Case	896-BGA
Supplier Device Package	896-FBGA (31x31)
	Report errors?

### M1AGLE3000V2-FG896I Guarantees



**Quality Guarantees** 

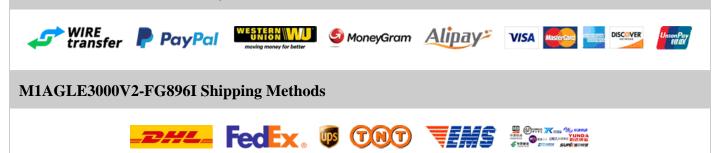
We provide 90 days warranty. \* If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



#### **Service Guarantees**

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

#### M1AGLE3000V2-FG896I Payment Methods



If you have any question about M1AGLE3000V2-FG896I, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com