

M1AGLE3000V5-FG896

M1AGLE3000V5-FG896 Information

Heisener.com	Part Number	M1AGLE3000V5-FG896	
	Manufacturer	Microsemi Corporation	
	Category	Integrated Circuits (ICs) Embedded - FPGAs (Field Programmable Gate Array)	
	Description	IC FPGA 620 I/O 896FBGA	- 14
	Package	896-BGA	
For Reference Only		For the pricing/inventory/lead time, please contact	
		us Website: https://www.heisener.com E-mail: salesdept@heisener.com	Requ

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.



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M1AGLE3000V5-FG896 Specifications

Manufacturer Part Number	M1AGLE3000V5-FG896
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	1.425 V ~ 1.575 V
Mounting Type	Surface Mount
Operating Temperature	$0^{\circ}C \sim 70^{\circ}C$ (TA)
Package / Case	896-BGA
Supplier Device Package	896-FBGA (31x31)
	Report errors?

M1AGLE3000V5-FG896 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.

M1AGLE3000V5-FG896 Payment Methods



If you have any question about M1AGLE3000V5-FG896, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com