

A3PE3000-FGG896

a Quote

A3PE3000-FGG896 Information

Contact service starts they	Part Number	A3PE3000-FGG896	
	Manufacturer	Microsemi Corporation	_
	Category	Integrated Circuits (ICs) Embedded - FPGAs (Field Programmable Gate Array)	
	Description	IC FPGA 620 I/O 896FBGA	- 39
	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	Rec

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.



A3PE3000-FGG896 Specifications

Manufacturer Part Number	A3PE3000-FGG896
Manufacturer	Microsemi Corporation
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	896-BGA
Series	ProASIC3E
Number of LABs/CLBs	-
Number of Logic Elements/Cells	-
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	$0^{\circ}C \sim 85^{\circ}C (TJ)$
Package / Case	896-BGA
Supplier Device Package	896-FBGA (31x31)
	Report errors?

A3PE3000-FGG896 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.

A3PE3000-FGG896 Payment Methods



A3PE3000-FGG896 Shipping Methods



If you have any question about A3PE3000-FGG896, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com