



A3PE1500-FG676I Information

Heisener.com

For Reference Only

Part NumberA3PE1500-FG676IManufacturerMicrosemi CorporationCategoryIntegrated Circuits (ICs)

Embedded - FPGAs (Field Programmable Gate

Array)

Description IC FPGA 444 I/O 676FBGA

Package 676-BGA

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

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.









A3PE1500-FG676I Specifications

Manufacturer Part Number	A3PE1500-FG676I	
Manufacturer	Microsemi Corporation	
Category	Integrated Circuits (ICs)	
	Embedded - FPGAs (Field Programmable Gate Array)	
Package	676-BGA	
Series	ProASIC3E	
Number of LABs/CLBs	-	
Number of Logic Elements/Cells	-	
Total RAM Bits	276480	
Number of I/O	444	
Number of Gates	1500000	
Voltage - Supply	1.425 V ~ 1.575 V	
Mounting Type	Surface Mount	
Operating Temperature	$-40^{\circ}\text{C} \sim 100^{\circ}\text{C} \text{ (TJ)}$	
Package / Case	676-BGA	
Supplier Device Package	676-FBGA (27x27)	
	Report errors	?

A3PE1500-FG676I 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.

A3PE1500-FG676I Payment Methods





















A3PE1500-FG676I Shipping Methods













If you have any question about A3PE1500-FG676I, please do not hesitate to contact us!

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