

# A3PE3000-1FGG484I

## A3PE3000-1FGG484I Information



For Reference Only

Part Number A3PE3000-1FGG484I
Manufacturer Microsemi Corporation
Category Integrated Circuits (ICs)

Embedded - FPGAs (Field Programmable Gate

Array)

**Description** IC FPGA 341 I/O 484FBGA

Package 484-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.









## A3PE3000-1FGG484I Specifications

Manufacturer Part Number	A3PE3000-1FGG484I
Manufacturer	Microsemi Corporation
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	484-BGA
Series	ProASIC3E
Number of LABs/CLBs	-
Number of Logic Elements/Cells	-
Total RAM Bits	516096
Number of I/O	341
Number of Gates	3000000
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	484-BGA
Supplier Device Package	484-FPBGA (23x23)
	Report errors?

#### A3PE3000-1FGG484I 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.

### A3PE3000-1FGG484I Payment Methods



















# A3PE3000-1FGG484I Shipping Methods













If you have any question about A3PE3000-1FGG484I, please do not hesitate to contact us!

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