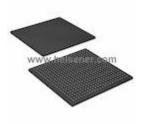




### M1A3PE3000-1FG484 Information



For Reference Only

Part Number M1A3PE3000-1FG484

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.









## M1A3PE3000-1FG484 Specifications

M. C	151 + 2DE2000 1EG404	
Manufacturer Part Number	M1A3PE3000-1FG484	
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	0°C ~ 85°C (TJ)	
Package / Case	484-BGA	
Supplier Device Package	484-FPBGA (23x23)	
		Report errors?

#### M1A3PE3000-1FG484 Guarantees



#### **Ouality 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.

### M1A3PE3000-1FG484 Payment Methods



















## M1A3PE3000-1FG484 Shipping Methods













If you have any question about M1A3PE3000-1FG484, please do not hesitate to contact us!

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