

# M1A3PE1500-2FG484I

#### M1A3PE1500-2FG484I Information

	WWWW		M1A3PE1500-2FG484I Microsemi Corporation Integrated Circuits (ICs) Embedded - FPGAs (Field Programmable Gate Array)	
		Description	IC FPGA 280 I/O 484FBGA	121165
		Package	484-BGA	
	For Reference Only		For the pricing/inventory/lead time, please contact	
			Website: https://www.heisener.com	Request a Quote
			E-mail: salesdept@heisener.com	

## **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.



# M1A3PE1500-2FG484I Specifications

Manufacturer Part Number	M1A3PE1500-2FG484I
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	276480
Number of I/O	280
Number of Gates	1500000
Voltage - Supply	1.425 V ~ 1.575 V
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 100°C (TJ)
Package / Case	484-BGA
Supplier Device Package	484-FPBGA (23x23)
	Report errors?

#### M1A3PE1500-2FG484I 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.

DISCOVER

#### M1A3PE1500-2FG484I Payment Methods



### M1A3PE1500-2FG484I Shipping Methods



If you have any question about M1A3PE1500-2FG484I, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com