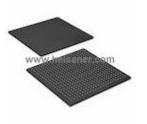


M1A3PE3000-2FGG484I

M1A3PE3000-2FGG484I Information



For Reference Only

Part Number M1A3PE3000-2FGG484I
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.









M1A3PE3000-2FGG484I Specifications

Manufacturer Part Number	M1A3PE3000-2FGG484I	
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	?

M1A3PE3000-2FGG484I 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.

M1A3PE3000-2FGG484I Payment Methods



















M1A3PE3000-2FGG484I Shipping Methods













If you have any question about M1A3PE3000-2FGG484I, please do not hesitate to contact us!

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