

M1A3P1000-2FGG144

M1A3P1000-2FGG144 Information



For Reference Only

Part Number M1A3P1000-2FGG144

Manufacturer Microsemi Corporation

Category Integrated Circuits (ICs)

Embedded - FPGAs (Field Programmable Gate

Array)

Description IC FPGA 97 I/O 144FPGA

Package 144-LBGA

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.









M1A3P1000-2FGG144 Specifications

Manufacturer Part Number	M1A3P1000-2FGG144	
Manufacturer	Microsemi Corporation	
Category	Integrated Circuits (ICs)	
	Embedded - FPGAs (Field Programmable Gate Array)	
Package	144-LBGA	
Series	ProASIC3	
Number of LABs/CLBs	-	
Number of Logic Elements/Cells	-	
Total RAM Bits	147456	
Number of I/O	97	
Number of Gates	1000000	
Voltage - Supply	1.425 V ~ 1.575 V	
Mounting Type	Surface Mount	
Operating Temperature	0°C ~ 85°C (TJ)	
Package / Case	144-LBGA	
Supplier Device Package	144-FPBGA (13x13)	
		Report errors?

M1A3P1000-2FGG144 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.

M1A3P1000-2FGG144 Payment Methods



















M1A3P1000-2FGG144 Shipping Methods













If you have any question about M1A3P1000-2FGG144, please do not hesitate to contact us!

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