

M1A3P1000-1FG144I

M1A3P1000-1FG144I Information

Contail tervice canto terv	Part Number	M1A3P1000-1FG144I	
	Manufacturer	Microsemi Corporation	
	Category	Integrated Circuits (ICs) Embedded - FPGAs (Field Programmable Gate Array)	
	Description	IC FPGA 97 I/O 144FBGA	- 45
	Package	144-LBGA	Image: A second seco
For Reference Only		For the pricing/inventory/lead time, please contact	
		us Website: https://www.heisener.com E-mail: salesdept@heisener.com	Requ

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.



a Quote

M1A3P1000-1FG144I Specifications

Manufacturer Part Number	M1A3P1000-1FG144I
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	-40°C ~ 100°C (TJ)
Package / Case	144-LBGA
Supplier Device Package	144-FPBGA (13x13)
	Report errors?

M1A3P1000-1FG144I 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 BUARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

M1A3P1000-1FG144I Payment Methods





If you have any question about M1A3P1000-1FG144I, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com