

M1AGL1000V5-FG144

M1AGL1000V5-FG144 Information

www.kersenarsom	 M1AGL1000V5-FG144 Microsemi Corporation Integrated Circuits (ICs) Embedded - FPGAs (Field Programmable Gate Array) IC FPGA 97 I/O 144FBGA 144-LBGA	
For Reference Only	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.



M1AGL1000V5-FG144 Specifications

Manufacturer Part Number	M1AGL1000V5-FG144
Manufacturer	Microsemi Corporation
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	144-LBGA
Series	IGLOO
Number of LABs/CLBs	-
Number of Logic Elements/Cells	24576
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	$0^{\circ}C \sim 70^{\circ}C$ (TA)
Package / Case	144-LBGA
Supplier Device Package	144-FPBGA (13x13)
	Report errors?

M1AGL1000V5-FG144 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.

M1AGL1000V5-FG144 Payment Methods





If you have any question about M1AGL1000V5-FG144, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com