

# M2GL150-1FCSG536I

### M2GL150-1FCSG536I Information

	Embedded - FPGAs (Field Programmable Gate Array) IC FPGA 293 I/O 536FCBGA	
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.



## M2GL150-1FCSG536I Specifications

Manufacturer Part Number	M2GL150-1FCSG536I
Manufacturer	Microsemi Corporation
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	536-LFBGA
Series	IGLOO2
Number of LABs/CLBs	-
Number of Logic Elements/Cells	146124
Total RAM Bits	5120000
Number of I/O	293
Number of Gates	-
Voltage - Supply	1.14 V ~ 2.625 V
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 100°C (TJ)
Package / Case	536-LFBGA
Supplier Device Package	536-BGA (16x16)
	Report errors?

### M2GL150-1FCSG536I 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.

### M2GL150-1FCSG536I Payment Methods



If you have any question about M2GL150-1FCSG536I, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com