

# M2GL025-1VF256

#### M2GL025-1VF256 Information

Heisener.com	 M2GL025-1VF256 Microsemi Corporation Integrated Circuits (ICs) Embedded - FPGAs (Field Programmable Gate Array) IC FPGA 138 I/O 256VFBGA 256-LFBGA	
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.



## M2GL025-1VF256 Specifications

Manufacturer Part Number	M2GL025-1VF256
Manufacturer	Microsemi Corporation
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	256-LFBGA
Series	IGLOO2
Number of LABs/CLBs	-
Number of Logic Elements/Cells	27696
Total RAM Bits	1130496
Number of I/O	138
Number of Gates	-
Voltage - Supply	1.14 V ~ 2.625 V
Mounting Type	Surface Mount
Operating Temperature	0°C ~ 85°C (TJ)
Package / Case	256-LFBGA
Supplier Device Package	256-BGA (17x17)
	Report errors?

#### M2GL025-1VF256 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.

#### M2GL025-1VF256 Payment Methods



#### M2GL025-1VF256 Shipping Methods



If you have any question about M2GL025-1VF256, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com