

# M2GL010TS-1VF256I

### M2GL010TS-1VF256I Information

Heisener.com	Part Number	M2GL010TS-1VF256I	
	Manufacturer	Microsemi Corporation	
	Category	Integrated Circuits (ICs) Embedded - FPGAs (Field Programmable Gate Array)	
	Description	IC FPGA 138 I/O 256VFBGA	- 33E
	Package	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

### **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

## M2GL010TS-1VF256I Specifications

Manufacturer Part Number	M2GL010TS-1VF256I
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	12084
Total RAM Bits	933888
Number of I/O	138
Number of Gates	-
Voltage - Supply	1.14 V ~ 2.625 V
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 100°C (TJ)
Package / Case	256-LFBGA
Supplier Device Package	256-BGA (17x17)
	Report errors?

### M2GL010TS-1VF256I 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.

#### M2GL010TS-1VF256I Payment Methods





If you have any question about M2GL010TS-1VF256I, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com