

M2GL010TS-1VF256 Information


For Reference Only

Part Number [M2GL010TS-1VF256](#)
Manufacturer Microsemi Corporation
Category Integrated Circuits (ICs)
[Embedded - FPGAs \(Field Programmable Gate Array\)](#)
Description IC FPGA 138 I/O 256VFBGA
Package 256-LFBGA
 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.


M2GL010TS-1VF256 Specifications

Manufacturer Part Number	M2GL010TS-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	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	0°C ~ 85°C (TJ)
Package / Case	256-LFBGA
Supplier Device Package	256-BGA (17x17)

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M2GL010TS-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 Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

M2GL010TS-1VF256 Payment Methods



M2GL010TS-1VF256 Shipping Methods



If you have any question about M2GL010TS-1VF256, please do not hesitate to contact us!

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