

M2GL150T-1FC5G536I Information


For Reference Only

Part Number [M2GL150T-1FC5G536I](#)
Manufacturer Microsemi Corporation
Category Integrated Circuits (ICs)
[Embedded - FPGAs \(Field Programmable Gate Array\)](#)
Description IC FPGA 293 I/O 536FCBGA
Package 536-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.


M2GL150T-1FC5G536I Specifications

Manufacturer Part Number	M2GL150T-1FC5G536I
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)

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M2GL150T-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.

M2GL150T-1FCSG536I Payment Methods



M2GL150T-1FCSG536I Shipping Methods



If you have any question about M2GL150T-1FCSG536I, please do not hesitate to contact us!

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