

M2GL090S-1FGG484I Information


For Reference Only

Part Number [M2GL090S-1FGG484I](#)
Manufacturer Microsemi Corporation
Category Integrated Circuits (ICs)
[Embedded - FPGAs \(Field Programmable Gate Array\)](#)
Description IC FPGA 267 I/O 484FBGA
Package 484-BGA
 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.


M2GL090S-1FGG484I Specifications

Manufacturer Part Number	M2GL090S-1FGG484I
Manufacturer	Microsemi Corporation
Category	Integrated Circuits (ICs) Embedded - FPGAs (Field Programmable Gate Array)
Package	484-BGA
Series	IGLOO2
Number of LABs/CLBs	-
Number of Logic Elements/Cells	86316
Total RAM Bits	2648064
Number of I/O	267
Number of Gates	-
Voltage - Supply	1.14 V ~ 2.625 V
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 100°C (TJ)
Package / Case	484-BGA
Supplier Device Package	484-FPBGA (23x23)

[Report errors?](#)

M2GL090S-1FGG484I 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.

M2GL090S-1FGG484I Payment Methods



M2GL090S-1FGG484I Shipping Methods



If you have any question about M2GL090S-1FGG484I, please do not hesitate to contact us!

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