

M2GL090-1FCSG325 Information


For Reference Only

Part Number [M2GL090-1FCSG325](#)
Manufacturer Microsemi Corporation
Category Integrated Circuits (ICs)
[Embedded - FPGAs \(Field Programmable Gate Array\)](#)
Description IC FPGA 180 I/O 325FCBGA
Package 324-LFBGA, CSPBGA
 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.


M2GL090-1FCSG325 Specifications

Manufacturer Part Number	M2GL090-1FCSG325
Manufacturer	Microsemi Corporation
Category	Integrated Circuits (ICs) Embedded - FPGAs (Field Programmable Gate Array)
Package	324-LFBGA, CSPBGA
Series	IGLOO2
Number of LABs/CLBs	-
Number of Logic Elements/Cells	86184
Total RAM Bits	2648064
Number of I/O	180
Number of Gates	-
Voltage - Supply	1.14 V ~ 2.625 V
Mounting Type	Surface Mount
Operating Temperature	0°C ~ 85°C (TJ)
Package / Case	324-LFBGA, CSPBGA
Supplier Device Package	325-CSBGA (15x15)

[Report errors?](#)

M2GL090-1FCSG325 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.

M2GL090-1FCSG325 Payment Methods



M2GL090-1FCSG325 Shipping Methods



If you have any question about M2GL090-1FCSG325, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: salesdept@heisener.com