

Heisener.com

For Reference Only

M2GL100-1FCG1152I

M2GL100-1FCG1152I Information

Part NumberM2GL100-1FCG1152IManufacturerMicrosemi CorporationCategoryIntegrated Circuits (ICs)

Embedded - FPGAs (Field Programmable Gate

Array)

Description IC FPGA 574 I/O 1152FCBGA

Package 1152-BBGA, FCBGA

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.









M2GL100-1FCG1152I Specifications

Manufacturer Part Number	M2GL100-1FCG1152I
Manufacturer	Microsemi Corporation
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	1152-BBGA, FCBGA
Series	IGLOO2
Number of LABs/CLBs	-
Number of Logic Elements/Cells	99512
Total RAM Bits	3637248
Number of I/O	574
Number of Gates	-
Voltage - Supply	1.14 V ~ 2.625 V
Mounting Type	Surface Mount
Operating Temperature	$-40^{\circ}\text{C} \sim 100^{\circ}\text{C} \text{ (TJ)}$
Package / Case	1152-BBGA, FCBGA
Supplier Device Package	1152-FCBGA (35x35)
	Report errors?

M2GL100-1FCG1152I 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.

M2GL100-1FCG1152I Payment Methods



















M2GL100-1FCG1152I Shipping Methods













If you have any question about M2GL100-1FCG1152I, please do not hesitate to contact us!

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