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For Reference Only

# M2GL100T-1FCG1152

### **M2GL100T-1FCG1152 Information**

Part NumberM2GL100T-1FCG1152ManufacturerMicrosemi 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.









# **M2GL100T-1FCG1152 Specifications**

Manufacturer Part Number	M2GL100T-1FCG1152
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	0°C ~ 85°C (TJ)
Package / Case	1152-BBGA, FCBGA
Supplier Device Package	1152-FCBGA (35x35)
	Report errors?

#### M2GL100T-1FCG1152 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.

### **M2GL100T-1FCG1152 Payment Methods**





















## **M2GL100T-1FCG1152 Shipping Methods**













If you have any question about M2GL100T-1FCG1152, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com