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# **M2GL050TS-1FGG896**

#### **M2GL050TS-1FGG896 Information**

Part NumberM2GL050TS-1FGG896ManufacturerMicrosemi CorporationCategoryIntegrated Circuits (ICs)

Embedded - FPGAs (Field Programmable Gate

Array)

**Description** IC FPGA 377 I/O 896FBGA

Package 896-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.









# **M2GL050TS-1FGG896 Specifications**

Manufacturer Part Number	M2GL050TS-1FGG896
Manufacturer	Microsemi Corporation
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	896-BGA
Series	IGLOO2
Number of LABs/CLBs	-
Number of Logic Elements/Cells	56340
Total RAM Bits	1869824
Number of I/O	377
Number of Gates	-
Voltage - Supply	1.14 V ~ 2.625 V
Mounting Type	Surface Mount
Operating Temperature	$0^{\circ}\text{C} \sim 85^{\circ}\text{C} \text{ (TJ)}$
Package / Case	896-BGA
Supplier Device Package	896-FBGA (31x31)
	Report errors?

#### M2GL050TS-1FGG896 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.

#### M2GL050TS-1FGG896 Payment Methods



















## M2GL050TS-1FGG896 Shipping Methods













If you have any question about M2GL050TS-1FGG896, please do not hesitate to contact us!

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