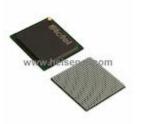




M2GL090-1FGG676I Information



For Reference Only

Part Number M2GL090-1FGG676I

Manufacturer Microsemi Corporation

Category Integrated Circuits (ICs)

Embedded - FPGAs (Field Programmable Gate

Array)

Description IC FPGA 425 I/O 676FBGA

Package 676-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.









M2GL090-1FGG676I Specifications

Manufacturer Part Number	M2GL090-1FGG676I
Manufacturer	Microsemi Corporation
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	676-BGA
Series	IGLOO2
Number of LABs/CLBs	-
Number of Logic Elements/Cells	86316
Total RAM Bits	2648064
Number of I/O	425
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	676-BGA
Supplier Device Package	676-FBGA (27x27)
	Report errors?

M2GL090-1FGG676I 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.

M2GL090-1FGG676I Payment Methods



















M2GL090-1FGG676I Shipping Methods













If you have any question about M2GL090-1FGG676I, please do not hesitate to contact us!

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