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For Reference Only

M2GL010S-1TQG144I

M2GL010S-1TQG144I Information

Part NumberM2GL010S-1TQG144IManufacturerMicrosemi CorporationCategoryIntegrated Circuits (ICs)

Embedded - FPGAs (Field Programmable Gate

Array)

Description IC FPGA 84 I/O 144TQFP

Package -

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.









M2GL010S-1TQG144I Specifications

Manufacturer Part Number	M2GL010S-1TQG144I
Manufacturer	Microsemi Corporation
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	-
Series	IGLOO2
Number of LABs/CLBs	-
Number of Logic Elements/Cells	12084
Total RAM Bits	933888
Number of I/O	84
Number of Gates	-
Voltage - Supply	1.14 V ~ 2.625 V
Mounting Type	-
Operating Temperature	$-40^{\circ}\text{C} \sim 100^{\circ}\text{C} \text{ (TJ)}$
Package / Case	-
Supplier Device Package	-
	Report errors?

M2GL010S-1TQG144I 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.

M2GL010S-1TQG144I Payment Methods



















M2GL010S-1TQG144I Shipping Methods













If you have any question about M2GL010S-1TQG144I, please do not hesitate to contact us!

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