

M2GL010S-TQ144 Information


For Reference Only

Part Number [M2GL010S-TQ144](#)
Manufacturer Microsemi Corporation
Category Integrated 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-TQ144 Specifications

Manufacturer Part Number	M2GL010S-TQ144
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	0°C ~ 85°C (TJ)
Package / Case	-
Supplier Device Package	-

[Report errors?](#)

M2GL010S-TQ144 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-TQ144 Payment Methods



M2GL010S-TQ144 Shipping Methods



If you have any question about M2GL010S-TQ144, please do not hesitate to contact us!

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