

A1240A-PQ144I Information


For Reference Only

Part Number [A1240A-PQ144I](#)
Manufacturer Microsemi Corporation
Category Integrated Circuits (ICs)
[Embedded - FPGAs \(Field Programmable Gate Array\)](#)
Description IC FPGA 104 I/O 144QFP
Package 144-BQFP
 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.


A1240A-PQ144I Specifications

Manufacturer Part Number	A1240A-PQ144I
Manufacturer	Microsemi Corporation
Category	Integrated Circuits (ICs) Embedded - FPGAs (Field Programmable Gate Array)
Package	144-BQFP
Series	ACT? 2
Number of LABs/CLBs	684
Number of Logic Elements/Cells	-
Total RAM Bits	-
Number of I/O	104
Number of Gates	4000
Voltage - Supply	4.5 V ~ 5.5 V
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 85°C (TA)
Package / Case	144-BQFP
Supplier Device Package	144-PQFP (28x28)

[Report errors?](#)

A1240A-PQ144I 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.

A1240A-PQ144I Payment Methods



A1240A-PQ144I Shipping Methods



If you have any question about A1240A-PQ144I, please do not hesitate to contact us!

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