



A1240A-PQ144M Information

Heisener.com

For Reference Only

Part NumberA1240A-PQ144MManufacturerMicrosemi CorporationCategoryIntegrated 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-PQ144M Specifications

| Manufacturer Part Number | A1240A-PQ144M | |
|--------------------------------|--|---|
| 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 | -55°C ~ 125°C (TC) | |
| Package / Case | 144-BQFP | |
| Supplier Device Package | 144-PQFP (28x28) | |
| | Report errors | ? |

A1240A-PQ144M 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-PQ144M Payment Methods



















A1240A-PQ144M Shipping Methods













If you have any question about A1240A-PQ144M, please do not hesitate to contact us!

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