

A3P125-FG144 Information


For Reference Only

Part Number [A3P125-FG144](#)
Manufacturer Microsemi Corporation
Category Integrated Circuits (ICs)
[Embedded - FPGAs \(Field Programmable Gate Array\)](#)
Description IC FPGA 97 I/O 144FBGA
Package 144-LBGA
 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.


A3P125-FG144 Specifications

| | |
|--------------------------------|---|
| Manufacturer Part Number | A3P125-FG144 |
| Manufacturer | Microsemi Corporation |
| Category | Integrated Circuits (ICs) Embedded - FPGAs (Field Programmable Gate Array) |
| Package | 144-LBGA |
| Series | ProASIC3 |
| Number of LABs/CLBs | - |
| Number of Logic Elements/Cells | - |
| Total RAM Bits | 36864 |
| Number of I/O | 97 |
| Number of Gates | 125000 |
| Voltage - Supply | 1.425 V ~ 1.575 V |
| Mounting Type | Surface Mount |
| Operating Temperature | 0°C ~ 85°C (TJ) |
| Package / Case | 144-LBGA |
| Supplier Device Package | 144-FPBGA (13x13) |

[Report errors?](#)

A3P125-FG144 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.

A3P125-FG144 Payment Methods



A3P125-FG144 Shipping Methods



If you have any question about A3P125-FG144, please do not hesitate to contact us!

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