

A3P1000L-FGG256I

a Quote

A3P1000L-FGG256I Information

| Heisener.com | Part Number | A3P1000L-FGG256I | |
|--------------------|--------------|----------------------------------------------------------------------------------------------------------------------------------|---------|
| | Manufacturer | Microsemi Corporation | |
| | Category | Integrated Circuits (ICs) Embedded - FPGAs (Field Programmable Gate Array) | |
| | Description | IC FPGA 177 I/O 256FBGA | |
| | Package | 256-LBGA | □ ■25 |
| For Reference Only | | For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com E-mail: salesdept@heisener.com | Request |

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.



A3P1000L-FGG256I Specifications

| Manufacturer Part Number | A3P1000L-FGG256I |
|--------------------------------|--------------------------------------------------|
| Manufacturer | Microsemi Corporation |
| Category | Integrated Circuits (ICs) |
| | Embedded - FPGAs (Field Programmable Gate Array) |
| Package | 256-LBGA |
| Series | ProASIC3L |
| Number of LABs/CLBs | - |
| Number of Logic Elements/Cells | - |
| Total RAM Bits | 147456 |
| Number of I/O | 177 |
| Number of Gates | 1000000 |
| Voltage - Supply | 1.14V ~ 1.575 V |
| Mounting Type | Surface Mount |
| Operating Temperature | -40°C ~ 100°C (TJ) |
| Package / Case | 256-LBGA |
| Supplier Device Package | 256-FPBGA (17x17) |
| | Report errors? |

A3P1000L-FGG256I 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 BUARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

A3P1000L-FGG256I Payment Methods



A3P1000L-FGG256I Shipping Methods



If you have any question about A3P1000L-FGG256I, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com