

M1A3PE3000-FGG324

M1A3PE3000-FGG324 Information

| Heisener.com | M1A3PE3000-FGG324 Microsemi Corporation Integrated Circuits (ICs) Embedded - FPGAs (Field Programmable Gate Array) IC FPGA 221 I/O 324FBGA 324-BGA | |
|--------------------|--|-----------------|
| For Reference Only | 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.



M1A3PE3000-FGG324 Specifications

| Manufacturer Part Number | M1A3PE3000-FGG324 |
|--------------------------------|--|
| Manufacturer | Microsemi Corporation |
| Category | Integrated Circuits (ICs) |
| | Embedded - FPGAs (Field Programmable Gate Array) |
| Package | 324-BGA |
| Series | ProASIC3E |
| Number of LABs/CLBs | - |
| Number of Logic Elements/Cells | - |
| Total RAM Bits | 516096 |
| Number of I/O | 221 |
| Number of Gates | 3000000 |
| Voltage - Supply | 1.425 V ~ 1.575 V |
| Mounting Type | Surface Mount |
| Operating Temperature | 0°C ~ 85°C (TJ) |
| Package / Case | 324-BGA |
| Supplier Device Package | 324-FBGA (19x19) |
| | Report errors? |

M1A3PE3000-FGG324 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.

M1A3PE3000-FGG324 Payment Methods



If you have any question about M1A3PE3000-FGG324, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com