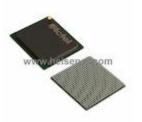


M1A3PE1500-2FGG676I

M1A3PE1500-2FGG676I Information



For Reference Only

Part NumberM1A3PE1500-2FGG676IManufacturerMicrosemi CorporationCategoryIntegrated Circuits (ICs)

Embedded - FPGAs (Field Programmable Gate

Array)

Description IC FPGA 444 I/O 676FBGA

Package 676-BGA

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.









M1A3PE1500-2FGG676I Specifications

| Manufacturer Part Number | M1A3PE1500-2FGG676I |
|--------------------------------|--|
| | |
| Manufacturer | Microsemi Corporation |
| Category | Integrated Circuits (ICs) |
| | Embedded - FPGAs (Field Programmable Gate Array) |
| Package | 676-BGA |
| Series | ProASIC3E |
| Number of LABs/CLBs | - |
| Number of Logic Elements/Cells | - |
| Total RAM Bits | 276480 |
| Number of I/O | 444 |
| Number of Gates | 1500000 |
| Voltage - Supply | 1.425 V ~ 1.575 V |
| Mounting Type | Surface Mount |
| Operating Temperature | -40°C ~ 100°C (TJ) |
| Package / Case | 676-BGA |
| Supplier Device Package | 676-FBGA (27x27) |
| | Report errors? |

M1A3PE1500-2FGG676I Guarantees



Ouality 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.

M1A3PE1500-2FGG676I Payment Methods



















M1A3PE1500-2FGG676I Shipping Methods













If you have any question about M1A3PE1500-2FGG676I, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com