



AX500-1PQG208M Information

Heisener.com

For Reference Only

Part Number AX500-1PQG208M

Manufacturer Microsemi Corporation

Category Integrated Circuits (ICs)

Embedded - FPGAs (Field Programmable Gate

Array)

Description IC FPGA 115 I/O 208QFP

Package 208-BFQFP

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.









AX500-1PQG208M Specifications

| Manufacturer Part Number | AX500-1PQG208M |
|--------------------------------|--|
| Manufacturer | Microsemi Corporation |
| Category | Integrated Circuits (ICs) |
| | Embedded - FPGAs (Field Programmable Gate Array) |
| Package | 208-BFQFP |
| Series | Axcelerator |
| Number of LABs/CLBs | 8064 |
| Number of Logic Elements/Cells | - |
| Total RAM Bits | 73728 |
| Number of I/O | 115 |
| Number of Gates | 500000 |
| Voltage - Supply | 1.425 V ~ 1.575 V |
| Mounting Type | Surface Mount |
| Operating Temperature | -55°C ~ 125°C (TA) |
| Package / Case | 208-BFQFP |
| Supplier Device Package | 208-PQFP (28x28) |
| | Report errors? |

AX500-1PQG208M 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.

AX500-1PQG208M Payment Methods



















AX500-1PQG208M Shipping Methods













If you have any question about AX500-1PQG208M, please do not hesitate to contact us!

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