

A54SX16P-1PQ208 Information


For Reference Only

Part Number [A54SX16P-1PQ208](#)
Manufacturer Microsemi Corporation
Category Integrated Circuits (ICs)
[Embedded - FPGAs \(Field Programmable Gate Array\)](#)
Description IC FPGA 175 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.


A54SX16P-1PQ208 Specifications

| | |
|--------------------------------|---|
| Manufacturer Part Number | A54SX16P-1PQ208 |
| Manufacturer | Microsemi Corporation |
| Category | Integrated Circuits (ICs) Embedded - FPGAs (Field Programmable Gate Array) |
| Package | 208-BFQFP |
| Series | SX |
| Number of LABs/CLBs | 1452 |
| Number of Logic Elements/Cells | - |
| Total RAM Bits | - |
| Number of I/O | 175 |
| Number of Gates | 24000 |
| Voltage - Supply | 3 V ~ 3.6 V, 4.75 V ~ 5.25 V |
| Mounting Type | Surface Mount |
| Operating Temperature | 0°C ~ 70°C (TA) |
| Package / Case | 208-BFQFP |
| Supplier Device Package | 208-PQFP (28x28) |

[Report errors?](#)

A54SX16P-1PQ208 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.

A54SX16P-1PQ208 Payment Methods



A54SX16P-1PQ208 Shipping Methods



If you have any question about A54SX16P-1PQ208, please do not hesitate to contact us!

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