



# A54SX32A-1CQ208 Information



For Reference Only

Part Number A54SX32A-1CQ208

Manufacturer Microsemi Corporation

Category Integrated Circuits (ICs)

Embedded - FPGAs (Field Programmable Gate

Array

**Description** IC FPGA 174 I/O 208CQFP **Package** 208-BFCQFP with Tie Bar

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.









## A54SX32A-1CQ208 Specifications

| Manufacturer Part Number       | A54SX32A-1CQ208  |
|--------------------------------|--|
| Manufacturer                   | Microsemi Corporation                                    |
| Category                       | Integrated Circuits (ICs)                                |
|                                | Embedded - FPGAs (Field Programmable Gate Array)         |
| Package                        | 208-BFCQFP with Tie Bar                                  |
| Series                         | SX-A   |
| Number of LABs/CLBs            | 2880   |
| Number of Logic Elements/Cells | -  |
| Total RAM Bits                 | -  |
| Number of I/O                  | 174  |
| Number of Gates                | 48000  |
| Voltage - Supply               | 2.25 V ~ 5.25 V  |
| Mounting Type                  | Surface Mount  |
| Operating Temperature          | $0^{\circ}\text{C} \sim 70^{\circ}\text{C} \text{ (TA)}$ |
| Package / Case                 | 208-BFCQFP with Tie Bar                                  |
| Supplier Device Package        | 208-CQFP (75x75)   |
|                                | Report errors?   |

## A54SX32A-1CQ208 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.

## A54SX32A-1CQ208 Payment Methods



















## A54SX32A-1CQ208 Shipping Methods













If you have any question about A54SX32A-1CQ208, please do not hesitate to contact us!

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