

# A54SX32A-FGG484

### A54SX32A-FGG484 Information

| Man<br>Categ       | Embedded - FPGAs (Field Programmable Gate Array)                    |                 |
|--------------------|---|-----------------|
| Descr              | iption IC FPGA 249 I/O 484FBGA                                      | 1052 (5.22)     |
| Packa              | nge 484-BGA   |                 |
|                    | For the pricing/inventory/lead time, please contac                  | t               |
| For Reference Only | Website: https://www.heisener.com<br>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-FGG484 Specifications

| Manufacturer Part Number       | A54SX32A-FGG484                                  |
|--------------------------------|--|
| Manufacturer                   | Microsemi Corporation                            |
| Category                       | Integrated Circuits (ICs)                        |
|                                | Embedded - FPGAs (Field Programmable Gate Array) |
| Package                        | 484-BGA  |
| Series                         | SX-A   |
| Number of LABs/CLBs            | 2880   |
| Number of Logic Elements/Cells | -  |
| Total RAM Bits                 | -  |
| Number of I/O                  | 249  |
| Number of Gates                | 48000  |
| Voltage - Supply               | 2.25 V ~ 5.25 V                                  |
| Mounting Type                  | Surface Mount                                    |
| Operating Temperature          | 0°C ~ 70°C (TA)                                  |
| Package / Case                 | 484-BGA  |
| Supplier Device Package        | 484-FPBGA (27X27)                                |
|                                | Report errors?                                   |

#### A54SX32A-FGG484 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-FGG484 Payment Methods



If you have any question about A54SX32A-FGG484, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com