

# A14100A-1PG257B

#### A14100A-1PG257B Information

| Heisener.com       | <br>A14100A-1PG257B<br>Microsemi Corporation<br>Integrated Circuits (ICs)<br>Embedded - FPGAs (Field Programmable Gate<br>Array)<br>IC FPGA 228 I/O 257CPGA<br>257-BCPGA |                 |
|--------------------|--|-----------------|
| For Reference Only | For the pricing/inventory/lead time, please contact us   |                 |
|                    | 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.



## A14100A-1PG257B Specifications

| Manufacturer Part Number       | A14100A-1PG257B                                  |
|--------------------------------|--|
| Manufacturer                   | Microsemi Corporation                            |
| Category                       | Integrated Circuits (ICs)                        |
|                                | Embedded - FPGAs (Field Programmable Gate Array) |
| Package                        | 257-BCPGA  |
| Series                         | ACT? 3   |
| Number of LABs/CLBs            | 1377   |
| Number of Logic Elements/Cells | -  |
| Total RAM Bits                 | -  |
| Number of I/O                  | 228  |
| Number of Gates                | 10000  |
| Voltage - Supply               | 4.5 V ~ 5.5 V                                    |
| Mounting Type                  | Through Hole                                     |
| Operating Temperature          | -55°C ~ 125°C (TJ)                               |
| Package / Case                 | 257-BCPGA  |
| Supplier Device Package        | 257-CPGA (50x50)                                 |
|                                | Report errors?                                   |

#### A14100A-1PG257B 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 BUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

#### A14100A-1PG257B Payment Methods





If you have any question about A14100A-1PG257B, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com