



### ATV2500B-12JC Information



For Reference Only

Part Number ATV2500B-12JC

Manufacturer Microchip Technology

Category Integrated Circuits (ICs)

Embedded - CPLDs (Complex Programmable

Logic Devices)

**Description** IC CPLD 12NS OTP 44PLCC

Package 44-LCC (J-Lead)

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.









## **ATV2500B-12JC Specifications**

| Manufacturer Part Number        | ATV2500B-12JC   |
|---------------------------------|---|
| Manufacturer                    | Microchip Technology                                  |
| Category                        | Integrated Circuits (ICs)                             |
|                                 | Embedded - CPLDs (Complex Programmable Logic Devices) |
| Package                         | 44-LCC (J-Lead)                                       |
| Series                          | ATV2500B(L) and BQ(L)                                 |
| Programmable Type               | OTP   |
| Delay Time tpd(1) Max           | 12.0ns  |
| Voltage Supply - Internal       | 4.75 V ~ 5.25 V                                       |
| Number of Logic Elements/Blocks | -   |
| Number of Macrocells            | 24  |
| Number of Gates                 | -   |
| Number of I/O                   | 24  |
| Operating Temperature           | 0°C ~ 70°C  |
| Mounting Type                   | Surface Mount   |
| Package / Case                  | 44-LCC (J-Lead)                                       |
| Supplier Device Package         | 44-PLCC (16.59x16.59)                                 |
|                                 | Report errors?  |

#### **ATV2500B-12JC 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.

### **ATV2500B-12JC Payment Methods**



















### **ATV2500B-12JC Shipping Methods**













If you have any question about ATV2500B-12JC, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com