

# AT49BV163D-70CU-T

### AT49BV163D-70CU-T Information

| Contact and the second second | <br>AT49BV163D-70CU-T<br>Microchip Technology<br>Integrated Circuits (ICs)<br>Memory<br>IC FLASH 16MBIT 70NS 48CBGA<br>48-VFBGA, CSBGA<br>For the pricing/inventory/lead time, please contact |                 |
|-------------------------------|---|-----------------|
| For Reference Only            | us<br>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.



## AT49BV163D-70CU-T Specifications

|                               | Report errors?            |
|-------------------------------|---------------------------|
| Supplier Device Package       | 48-CBGA (6x8)             |
| Package / Case                | 48-VFBGA, CSBGA           |
| Mounting Type                 | Surface Mount             |
| Operating Temperature         | -40°C ~ 85°C (TC)         |
| Voltage - Supply              | 2.65 V ~ 3.6 V            |
| Access Time                   | 70ns                      |
| Write Cycle Time - Word, Page | 120µs                     |
| Clock Frequency               | -                         |
| Memory Interface              | Parallel                  |
| Memory Size                   | 16Mb (2M x 8, 1M x 16)    |
| Technology                    | FLASH                     |
| Memory Format                 | FLASH                     |
| Memory Type                   | Non-Volatile              |
| Series                        | -                         |
| Package                       | 48-VFBGA, CSBGA           |
|                               | Memory                    |
| Category                      | Integrated Circuits (ICs) |
| Manufacturer                  | Microchip Technology      |
| Manufacturer Part Number      | AT49BV163D-70CU-T         |

### AT49BV163D-70CU-T 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.

#### AT49BV163D-70CU-T Payment Methods



If you have any question about AT49BV163D-70CU-T, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com