



#### **BR24A01AFJ-WME2 Information**



For Reference Only

Part Number BR24A01AFJ-WME2

Manufacturer Rohm Semiconductor

Category Integrated Circuits (ICs)

Memory

**Description** EEPROM SERIAL-I2C 1K-BIT 128 X 8

Package 8-SOIC (0.154", 3.90mm Width)

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.









## **BR24A01AFJ-WME2 Specifications**

| Manufacturer Part Number      | BR24A01AFJ-WME2               |
|-------------------------------|-------------------------------|
| Manufacturer                  | Rohm Semiconductor            |
| Category                      | Integrated Circuits (ICs)     |
|                               | Memory                        |
| Package                       | 8-SOIC (0.154", 3.90mm Width) |
| Series                        | Automotive, AEC-Q100          |
| Memory Type                   | Non-Volatile                  |
| Memory Format                 | EEPROM                        |
| Technology                    | EEPROM                        |
| Memory Size                   | 1Kb (128 x 8)                 |
| Memory Interface              | I <sup>2</sup> C              |
| Clock Frequency               | 400kHz                        |
| Write Cycle Time - Word, Page | 5ms                           |
| Access Time                   | -                             |
| Voltage - Supply              | 2.5 V ~ 5.5 V                 |
| Operating Temperature         | -40°C ~ 105°C (TA)            |
| Mounting Type                 | Surface Mount                 |
| Package / Case                | 8-SOIC (0.154", 3.90mm Width) |
| Supplier Device Package       | 8-SOP-J                       |
|                               | Report errors?                |

#### **BR24A01AFJ-WME2 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.

### **BR24A01AFJ-WME2 Payment Methods**



















## **BR24A01AFJ-WME2 Shipping Methods**













If you have any question about BR24A01AFJ-WME2, please do not hesitate to contact us!

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