

# UPS1C101MED

## **UPS1C101MED** Information

| www.heisener.com   | Part Number<br>Manufacturer<br>Category<br>Description<br>Package | UPS1C101MED<br>Nichicon<br>Capacitors<br>Aluminum Electrolytic Capacitors<br>CAP ALUM 100UF 20% 16V RADIAL<br>Radial, Can<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.



# **UPS1C101MED Specifications**

| -                                  |                                  |
|------------------------------------|----------------------------------|
| Manufacturer Part Number           | UPS1C101MED                      |
| Manufacturer                       | Nichicon                         |
| Category                           | Capacitors                       |
|                                    | Aluminum Electrolytic Capacitors |
| Package                            | Radial, Can                      |
| Series                             | UPS                              |
| Capacitance                        | 100µF                            |
| Tolerance                          | $\pm 20\%$                       |
| Voltage - Rated                    | 16V                              |
| ESR (Equivalent Series Resistance) | -                                |
| Lifetime @ Temp.                   | 2000 Hrs @ 105°C                 |
| Operating Temperature              | $-55^{\circ}C \sim 105^{\circ}C$ |
| Polarization                       | Polar                            |
| Applications                       | General Purpose                  |
| Ripple Current - Low Frequency     | 125mA @ 120Hz                    |
| Ripple Current - High Frequency    | 250mA @ 100kHz                   |
| Impedance                          | 500 mOhms                        |
| Lead Spacing                       | 0.098" (2.50mm)                  |
| Size / Dimension                   | 0.248" Dia (6.30mm)              |
| Height - Seated (Max)              | 0.492" (12.50mm)                 |
| Surface Mount Land Size            | -                                |
| Mounting Type                      | Through Hole                     |
| Package / Case                     | Radial, Can                      |
|                                    | Report errors?                   |
|                                    |                                  |

#### **UPS1C101MED** 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.

### **UPS1C101MED Payment Methods**



# **UPS1C101MED Shipping Methods**



If you have any question about UPS1C101MED, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com