

# UPX1A102MHD

### **UPX1A102MHD** Information

| For Reference Only | Part Number  | UPX1A102MHD   |                 |
|--------------------|--------------|---|-----------------|
|                    | Manufacturer | Nichicon  |                 |
|                    | Category     | Capacitors<br>Aluminum Electrolytic Capacitors                      |                 |
|                    | Description  | CAP ALUM 1000UF 20% 10V RADIAL                                      |                 |
|                    | Package      | Radial, Can   |                 |
|                    |              | 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.



# **UPX1A102MHD** Specifications

| _                                  |                                  |
|------------------------------------|----------------------------------|
| Manufacturer Part Number           | UPX1A102MHD                      |
| Manufacturer                       | Nichicon                         |
| Category                           | Capacitors                       |
|                                    | Aluminum Electrolytic Capacitors |
| Package                            | Radial, Can                      |
| Series                             | UPX                              |
| Capacitance                        | 1000µF                           |
| Tolerance                          | ±20%                             |
| Voltage - Rated                    | 10V                              |
| ESR (Equivalent Series Resistance) | -                                |
| Lifetime @ Temp.                   | 20000 Hrs @ 105°C                |
| Operating Temperature              | -55°C ~ 105°C                    |
| Polarization                       | Polar                            |
| Applications                       | General Purpose                  |
| Ripple Current - Low Frequency     | 756mA @ 120Hz                    |
| Ripple Current - High Frequency    | 1.008A @ 100kHz                  |
| Impedance                          | -                                |
| Lead Spacing                       | 0.197" (5.00mm)                  |
| Size / Dimension                   | 0.492" Dia (12.50mm)             |
| Height - Seated (Max)              | 1.043" (26.50mm)                 |
| Surface Mount Land Size            | -                                |
| Mounting Type                      | Through Hole                     |
| Package / Case                     | Radial, Can                      |
|                                    | Report errors?                   |
|                                    |                                  |

#### **UPX1A102MHD** 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.

# **UPX1A102MHD Payment Methods**



## **UPX1A102MHD Shipping Methods**



If you have any question about UPX1A102MHD, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com