

# UZT1H100MCL1GB

### UZT1H100MCL1GB Information



| Part Number  | UZT1H100MCL1GB   |
|--------------|--|
| Manufacturer | Nichicon   |
| Category     | Capacitors<br>Aluminum Electrolytic Capacitors         |
| Description  | CAP ALUM 10UF 20% 50V SMD                              |
| Package      | Radial, Can - SMD                                      |
|              | For the pricing/inventory/lead time, please contact us |
|              | Website: https://www.heisener.com                      |
|              | E-mail: salesdept@heisener.com                         |



Request a Quote

# For Reference Only

# **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.



## UZT1H100MCL1GB Specifications

| Manufacturer Part Number           | UZT1H100MCL1GB                        |
|------------------------------------|---------------------------------------|
| Manufacturer                       | Nichicon                              |
| Category                           | Capacitors                            |
|                                    | Aluminum Electrolytic Capacitors      |
| Package                            | Radial, Can - SMD                     |
| Series                             | UZT                                   |
| Capacitance                        | 10µF                                  |
| Tolerance                          | $\pm 20\%$                            |
| Voltage - Rated                    | 50V                                   |
| ESR (Equivalent Series Resistance) | -                                     |
| Lifetime @ Temp.                   | 1000 Hrs @ 105°C                      |
| Operating Temperature              | $-40^{\circ}C \sim 105^{\circ}C$      |
| Polarization                       | -                                     |
| Applications                       | General Purpose                       |
| Ripple Current - Low Frequency     | 26mA @ 120Hz                          |
| Ripple Current - High Frequency    | 39mA @ 10kHz                          |
| Impedance                          | -                                     |
| Lead Spacing                       | -                                     |
| Size / Dimension                   | 0.248" Dia (6.30mm)                   |
| Height - Seated (Max)              | 0.181" (4.60mm)                       |
| Surface Mount Land Size            | 0.260" L x 0.260" W (6.60mm x 6.60mm) |
| Mounting Type                      | Surface Mount                         |
| Package / Case                     | Radial, Can - SMD                     |
|                                    | Report errors                         |

#### UZT1H100MCL1GB 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.

### UZT1H100MCL1GB Payment Methods





If you have any question about UZT1H100MCL1GB, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com