

# UZT1H010MCL1GB

### **UZT1H010MCL1GB Information**



For Reference Only

Part Number UZT1H010MCL1GB

Manufacturer Nichicon
Category Capacitors

Aluminum Electrolytic Capacitors

**Description** CAP ALUM 1UF 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

### **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.









## **UZT1H010MCL1GB Specifications**

| Manufacturer Part Number           | UZT1H010MCL1GB                        |
|------------------------------------|---------------------------------------|
| Manufacturer                       | Nichicon                              |
| Category                           | Capacitors                            |
|                                    | Aluminum Electrolytic Capacitors      |
| Package                            | Radial, Can - SMD                     |
| Series                             | UZT                                   |
| Capacitance                        | 1μF                                   |
| Tolerance                          | ±20%                                  |
| Voltage - Rated                    | 50V                                   |
| ESR (Equivalent Series Resistance) | -                                     |
| Lifetime @ Temp.                   | 1000 Hrs @ 105°C                      |
| Operating Temperature              | -40°C ~ 105°C                         |
| Polarization                       | -                                     |
| Applications                       | General Purpose                       |
| Ripple Current - Low Frequency     | 5.4mA @ 120Hz                         |
| Ripple Current - High Frequency    | 8.1mA @ 10kHz                         |
| Impedance                          | -                                     |
| Lead Spacing                       | -                                     |
| Size / Dimension                   | 0.157" Dia (4.00mm)                   |
| Height - Seated (Max)              | 0.181" (4.60mm)                       |
| Surface Mount Land Size            | 0.169" L x 0.169" W (4.30mm x 4.30mm) |
| Mounting Type                      | Surface Mount                         |
| Package / Case                     | Radial, Can - SMD                     |
|                                    | Report errors?                        |

### **UZT1H010MCL1GB 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.

### **UZT1H010MCL1GB Payment Methods**



















### **UZT1H010MCL1GB Shipping Methods**













If you have any question about UZT1H010MCL1GB, please do not hesitate to contact us!

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