



### **UCD0J152MNL1GS Information**



For Reference Only

Part Number UCD0J152MNL1GS

Manufacturer Nichicon Category Capacitors

**Aluminum Electrolytic Capacitors** 

**Description** CAP ALUM 1500UF 20% 6.3V 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.









# **UCD0J152MNL1GS Specifications**

| Manufacturer Part Number           | UCD0J152MNL1GS                          |
|------------------------------------|---|
| Manufacturer                       | Nichicon                                |
| Category                           | Capacitors                              |
|                                    | Aluminum Electrolytic Capacitors        |
| Package                            | Radial, Can - SMD                       |
| Series                             | UCD                                     |
| Capacitance                        | 1500μF                                  |
| Tolerance                          | ±20%                                    |
| Voltage - Rated                    | 6.3V                                    |
| ESR (Equivalent Series Resistance) | -                                       |
| Lifetime @ Temp.                   | 5000 Hrs @ 105°C                        |
| Operating Temperature              | -55°C ~ 105°C                           |
| Polarization                       | Polar                                   |
| Applications                       | General Purpose                         |
| Ripple Current - Low Frequency     | 425mA @ 120Hz                           |
| Ripple Current - High Frequency    | 850mA @ 100kHz                          |
| Impedance                          | 80 mOhms                                |
| Lead Spacing                       | -                                       |
| Size / Dimension                   | 0.394" Dia (10.00mm)                    |
| Height - Seated (Max)              | 0.413" (10.50mm)                        |
| Surface Mount Land Size            | 0.406" L x 0.406" W (10.30mm x 10.30mm) |
| Mounting Type                      | Surface Mount                           |
| Package / Case                     | Radial, Can - SMD                       |
|                                    | Report errors?                          |

### **UCD0J152MNL1GS 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.

# **UCD0J152MNL1GS Payment Methods**



















### **UCD0J152MNL1GS Shipping Methods**













If you have any question about UCD0J152MNL1GS, please do not hesitate to contact us!

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