



## **LGU2C102MELA Information**



For Reference Only

Part Number LGU2C102MELA

Manufacturer Nichicon
Category Capacitors

**Aluminum Electrolytic Capacitors** 

**Description** CAP ALUM 1000UF 20% 160V SNAP

Package Radial, Can - Snap-In

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.









# **LGU2C102MELA Specifications**

|                                    | Report errors?                   |
|------------------------------------|----------------------------------|
| Package / Case                     | Radial, Can - Snap-In            |
| Mounting Type                      | Through Hole                     |
| Surface Mount Land Size            | -                                |
| Height - Seated (Max)              | 1.575" (40.00mm)                 |
| Size / Dimension                   | 0.984" Dia (25.00mm)             |
| Lead Spacing                       | 0.394" (10.00mm)                 |
| Impedance                          | -                                |
| Ripple Current - High Frequency    | 3.375A @ 50kHz                   |
| Ripple Current - Low Frequency     | 2.25A @ 120Hz                    |
| Applications                       | General Purpose                  |
| Polarization                       | Polar                            |
| Operating Temperature              | -40°C ~ 105°C                    |
| Lifetime @ Temp.                   | 3000 Hrs @ 105°C                 |
| ESR (Equivalent Series Resistance) | -                                |
| Voltage - Rated                    | 160V                             |
| Tolerance                          | ±20%                             |
| Capacitance                        | 1000μF                           |
| Series                             | LGU                              |
| Package                            | Radial, Can - Snap-In            |
|                                    | Aluminum Electrolytic Capacitors |
| Category                           | Capacitors                       |
| Manufacturer                       | Nichicon                         |
| Manufacturer Part Number           | LGU2C102MELA                     |

### **LGU2C102MELA 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.

# **LGU2C102MELA Payment Methods**



















## **LGU2C102MELA Shipping Methods**













If you have any question about LGU2C102MELA, please do not hesitate to contact us!

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