

# LGN2D122MELA50

#### LGN2D122MELA50 Information



| Part Number  | LGN2D122MELA50                                                      |
|--------------|---------------------------------------------------------------------|
| Manufacturer | Nichicon                                                            |
| Category     | Capacitors<br>Aluminum Electrolytic Capacitors                      |
| Description  | CAP ALUM 1200UF 20% 200V SNAP                                       |
| Package      | Radial, Can - Snap-In                                               |
|              | For the pricing/inventory/lead time, please contact us              |
|              |                                                                     |
|              | Website: https://www.heisener.com<br>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.



### LGN2D122MELA50 Specifications

| Manufacturer Part Number           | LGN2D122MELA50                                     |
|------------------------------------|----------------------------------------------------|
| Manufacturer                       | Nichicon                                           |
| Category                           | Capacitors                                         |
|                                    | Aluminum Electrolytic Capacitors                   |
| Package                            | Radial, Can - Snap-In                              |
| Series                             | LGN                                                |
| Capacitance                        | 1200µF                                             |
| Tolerance                          | $\pm 20\%$                                         |
| Voltage - Rated                    | 200V                                               |
| ESR (Equivalent Series Resistance) | -                                                  |
| Lifetime @ Temp.                   | 3000 Hrs @ 105°C                                   |
| Operating Temperature              | $-40^{\circ}\mathrm{C} \sim 105^{\circ}\mathrm{C}$ |
| Polarization                       | Polar                                              |
| Applications                       | General Purpose                                    |
| Ripple Current - Low Frequency     | 2.65A @ 120Hz                                      |
| Ripple Current - High Frequency    | 3.975A @ 50kHz                                     |
| Impedance                          | -                                                  |
| Lead Spacing                       | 0.394" (10.00mm)                                   |
| Size / Dimension                   | 0.984" Dia (25.00mm)                               |
| Height - Seated (Max)              | 2.047" (52.00mm)                                   |
| Surface Mount Land Size            | -                                                  |
| Mounting Type                      | Through Hole                                       |
| Package / Case                     | Radial, Can - Snap-In                              |
|                                    | Report errors?                                     |

#### LGN2D122MELA50 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.

DISCOVER

#### LGN2D122MELA50 Payment Methods



#### LGN2D122MELA50 Shipping Methods



If you have any question about LGN2D122MELA50, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com