

## LLS1C153MELA

#### LLS1C153MELA Information



| Part Number  | LLS1C153MELA   |
|--------------|--|
| Manufacturer | Nichicon   |
| Category     | Capacitors<br>Aluminum Electrolytic Capacitors   |
| Description  | CAP ALUM 15000UF 20% 16V SNAP  |
| Package      | Radial, Can - Snap-In  |
|              | For the pricing/inventory/lead time, please contact<br>us<br>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.



#### LLS1C153MELA Specifications

| Manufacturer Part Number           | LLS1C153MELA                                      |
|------------------------------------|---|
| Manufacturer                       | Nichicon  |
| Category                           | Capacitors  |
|                                    | Aluminum Electrolytic Capacitors                  |
| Package                            | Radial, Can - Snap-In                             |
| Series                             | LLS   |
| Capacitance                        | 15000µF   |
| Tolerance                          | $\pm 20\%$  |
| Voltage - Rated                    | 16V   |
| ESR (Equivalent Series Resistance) | -   |
| Lifetime @ Temp.                   | 3000 Hrs @ 85°C                                   |
| Operating Temperature              | $-40^{\circ}\mathrm{C} \sim 85^{\circ}\mathrm{C}$ |
| Polarization                       | Polar   |
| Applications                       | General Purpose                                   |
| Ripple Current - Low Frequency     | 3.64A @ 120Hz                                     |
| Ripple Current - High Frequency    | 4.186A @ 50kHz                                    |
| Impedance                          | -   |
| Lead Spacing                       | 0.394" (10.00mm)                                  |
| Size / Dimension                   | 0.984" Dia (25.00mm)                              |
| Height - Seated (Max)              | 1.260" (32.00mm)                                  |
| Surface Mount Land Size            | -   |
| Mounting Type                      | Through Hole                                      |
| Package / Case                     | Radial, Can - Snap-In                             |
|                                    | Report errors?                                    |

#### LLS1C153MELA 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 BUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

#### LLS1C153MELA Payment Methods



#### LLS1C153MELA Shipping Methods



If you have any question about LLS1C153MELA, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com