

# LAR2E152MELC45

#### LAR2E152MELC45 Information



| Part Number  | LAR2E152MELC45   |
|--------------|--|
| Manufacturer | Nichicon   |
| Category     | Capacitors<br>Aluminum Electrolytic Capacitors   |
| Description  | CAP ALUM 1500UF 20% 250V 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.



# LAR2E152MELC45 Specifications

| Manufacturer Part Number           | LAR2E152MELC45                    |
|------------------------------------|-----------------------------------|
| Manufacturer                       | Nichicon                          |
| Category                           | Capacitors                        |
|                                    | Aluminum Electrolytic Capacitors  |
| Package                            | Radial, Can - Snap-In             |
| Series                             | LAR                               |
| Capacitance                        | 1500µF                            |
| Tolerance                          | ±20%                              |
| Voltage - Rated                    | 250V                              |
| ESR (Equivalent Series Resistance) | -                                 |
| Lifetime @ Temp.                   | 2000 Hrs @ 105°C                  |
| Operating Temperature              | $-40^{\circ}$ C ~ $105^{\circ}$ C |
| Polarization                       | Polar                             |
| Applications                       | General Purpose                   |
| Ripple Current - Low Frequency     | 2.5A @ 120Hz                      |
| Ripple Current - High Frequency    | 3.75A @ 50kHz                     |
| Impedance                          | -                                 |
| Lead Spacing                       | 0.394" (10.00mm)                  |
| Size / Dimension                   | 1.378" Dia (35.00mm)              |
| Height - Seated (Max)              | 1.772" (45.00mm)                  |
| Surface Mount Land Size            | -                                 |
| Mounting Type                      | Through Hole                      |
| Package / Case                     | Radial, Can - Snap-In             |
|                                    | Report errors?                    |

#### LAR2E152MELC45 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.

## LAR2E152MELC45 Payment Methods



### LAR2E152MELC45 Shipping Methods



If you have any question about LAR2E152MELC45, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com