



### MAL209639152E3 Information



For Reference Only

Part Number MAL209639152E3

Manufacturer Vishay BC Components

**Category** Capacitors

**Aluminum Electrolytic Capacitors** 

**Description** CAP ALUM 1500UF 20% 500V SNAP

Package Radial, Can - Snap-In - 4 Lead

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.









## **MAL209639152E3 Specifications**

| Manufacturer Part Number           | MAL209639152E3                   |
|------------------------------------|----------------------------------|
| Manufacturer                       | Vishay BC Components             |
| Category                           | Capacitors                       |
|                                    | Aluminum Electrolytic Capacitors |
| Package                            | Radial, Can - Snap-In - 4 Lead   |
| Series                             | 096 PLL-4TSI                     |
| Capacitance                        | 1500μF                           |
| Tolerance                          | ±20%                             |
| Voltage - Rated                    | 500V                             |
| ESR (Equivalent Series Resistance) | 131 mOhm                         |
| Lifetime @ Temp.                   | 5000 Hrs @ 85°C                  |
| Operating Temperature              | -40°C ~ 85°C                     |
| Polarization                       | -                                |
| Applications                       | General Purpose                  |
| Ripple Current - Low Frequency     | -                                |
| Ripple Current - High Frequency    | 10.5A @ 10kHz                    |
| Impedance                          | 118 mOhms                        |
| Lead Spacing                       | 0.886" (22.50mm)                 |
| Size / Dimension                   | 1.772" Dia (45.00mm)             |
| Height - Seated (Max)              | 3.937" (100.00mm)                |
| Surface Mount Land Size            | -                                |
| Mounting Type                      | Through Hole                     |
| Package / Case                     | Radial, Can - Snap-In - 4 Lead   |
|                                    | Report errors?                   |

### MAL209639152E3 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.

## MAL209639152E3 Payment Methods



















## MAL209639152E3 Shipping Methods













If you have any question about MAL209639152E3, please do not hesitate to contact us!

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