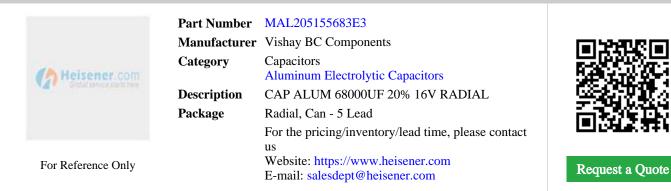


# MAL205155683E3

### MAL205155683E3 Information



## **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.



# MAL205155683E3 Specifications

| Manufacturer Part Number           | MAL205155683E3                                |
|------------------------------------|---|
| Manufacturer                       | Vishay BC Components                          |
| Category                           | Capacitors                                    |
|                                    | Aluminum Electrolytic Capacitors              |
| Package                            | Radial, Can - 5 Lead                          |
| Series                             | 051 PEC-PW                                    |
| Capacitance                        | 68000µF                                       |
| Tolerance                          | ±20%  |
| Voltage - Rated                    | 16V   |
| ESR (Equivalent Series Resistance) | 19 mOhm @ 100Hz                               |
| Lifetime @ Temp.                   | 12000 Hrs @ 85°C                              |
| Operating Temperature              | $-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$ |
| Polarization                       | Polar   |
| Applications                       | General Purpose                               |
| Ripple Current - Low Frequency     | 9.2A @ 100Hz                                  |
| Ripple Current - High Frequency    | -   |
| Impedance                          | 16 mOhms                                      |
| Lead Spacing                       | 0.787" (20.00mm)                              |
| Size / Dimension                   | 1.575" Dia (40.00mm)                          |
| Height - Seated (Max)              | 2.953" (75.00mm)                              |
| Surface Mount Land Size            | -   |
| Mounting Type                      | Through Hole                                  |
| Package / Case                     | Radial, Can - 5 Lead                          |
|                                    | Report errors?                                |

### MAL205155683E3 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.

### MAL205155683E3 Payment Methods



# MAL205155683E3 Shipping Methods



If you have any question about MAL205155683E3, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com