

# MAL203658688E3

### MAL203658688E3 Information

| Heisener.com       | <br>MAL203658688E3<br>Vishay BC Components<br>Capacitors<br>Aluminum Electrolytic Capacitors<br>CAP ALUM 6.8UF 20% 63V RADIAL<br>Radial, Can<br>For the pricing/inventory/lead time, please contact |                 |
|--------------------|---|-----------------|
| For Reference Only | us<br>Website: https://www.heisener.com<br>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.



### MAL203658688E3 Specifications

| Manufacturer Part Number           | MAL203658688E3                   |
|------------------------------------|----------------------------------|
| Manufacturer                       | Vishay BC Components             |
| Category                           | Capacitors                       |
|                                    | Aluminum Electrolytic Capacitors |
| Package                            | Radial, Can                      |
| Series                             | 036 RSP                          |
| Capacitance                        | 6.8µF                            |
| Tolerance                          | ±20%                             |
| Voltage - Rated                    | 63V                              |
| ESR (Equivalent Series Resistance) | -                                |
| Lifetime @ Temp.                   | 3000 Hrs @ 85°C                  |
| Operating Temperature              | -55°C ~ 85°C                     |
| Polarization                       | Polar                            |
| Applications                       | Automotive                       |
| Ripple Current - Low Frequency     | 55mA @ 100Hz                     |
| Ripple Current - High Frequency    | -                                |
| Impedance                          | 5.9 Ohms                         |
| Lead Spacing                       | 0.197" (5.00mm)                  |
| Size / Dimension                   | 0.197" Dia (5.00mm)              |
| Height - Seated (Max)              | 0.472" (12.00mm)                 |
| Surface Mount Land Size            | -                                |
| Mounting Type                      | Through Hole                     |
| Package / Case                     | Radial, Can                      |
|                                    | Report errors?                   |

#### MAL203658688E3 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.

### MAL203658688E3 Payment Methods





If you have any question about MAL203658688E3, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com