

# MAL202119681E3

## MAL202119681E3 Information

|                  | Part Number  | MAL202119681E3  |  |
|------------------|--------------|---|--|
| www.heisgrer.com | Manufacturer | Vishay BC Components  | THE REPORT                               |
|                  | Category     | Capacitors<br>Aluminum Electrolytic Capacitors                      |  |
|                  | Description  | CAP ALUM 680UF 20% 100V AXIAL                                       | (1964-39)                                |
|                  | Package      | Axial, Can  | 「二、金、金、金、金、金、金、金、金、金、金、金、金、金、金、金、金、金、金、金 |
|                  |              | For the pricing/inventory/lead time, please contact us              | ETTO-94244                               |
|                  |              | 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.



# MAL202119681E3 Specifications

| Manufacturer Part Number           | MAL202119681E3                            |
|------------------------------------|---|
| Manufacturer                       | Vishay BC Components                      |
| Category                           | Capacitors                                |
|                                    | Aluminum Electrolytic Capacitors          |
| Package                            | Axial, Can                                |
| Series                             | ASM 021                                   |
| Capacitance                        | 680µF                                     |
| Tolerance                          | ±20%                                      |
| Voltage - Rated                    | 100V                                      |
| ESR (Equivalent Series Resistance) | 195 mOhm                                  |
| Lifetime @ Temp.                   | 8000 Hrs @ 85°C                           |
| Operating Temperature              | $-40^{\circ}$ C ~ $85^{\circ}$ C          |
| Polarization                       | Polar                                     |
| Applications                       | General Purpose                           |
| Ripple Current - Low Frequency     | -   |
| Ripple Current - High Frequency    | 1.764A @ 10kHz                            |
| Impedance                          | 180 mOhms                                 |
| Lead Spacing                       | -   |
| Size / Dimension                   | 0.709" Dia x 1.496" L (18.00mm x 38.00mm) |
| Height - Seated (Max)              | -   |
| Surface Mount Land Size            | -   |
| Mounting Type                      | Through Hole                              |
| Package / Case                     | Axial, Can                                |
|                                    | Report errors?                            |

#### MAL202119681E3 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.

### MAL202119681E3 Payment Methods



# MAL202119681E3 Shipping Methods



If you have any question about MAL202119681E3, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com