

## MAL225638472E3

#### MAL225638472E3 Information



For Reference Only

| Part Number  | MAL225638472E3   |
|--------------|--|
| Manufacturer | Vishay BC Components   |
| Category     | Capacitors<br>Aluminum Electrolytic Capacitors   |
| Description  | CAP ALUM 4700UF 20% 63V SNAP   |
| Package      | Radial, Can - Snap-In  |
|              | For the pricing/inventory/lead time, please contact<br>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.



#### MAL225638472E3 Specifications

| Manufacturer Part Number           | MAL225638472E3                                     |
|------------------------------------|--|
| Manufacturer                       | Vishay BC Components                               |
| Category                           | Capacitors   |
|                                    | Aluminum Electrolytic Capacitors                   |
| Package                            | Radial, Can - Snap-In                              |
| Series                             | 256 PMG-SI   |
| Capacitance                        | 4700µF   |
| Tolerance                          | $\pm 20\%$   |
| Voltage - Rated                    | 63V  |
| ESR (Equivalent Series Resistance) | 85 mOhm  |
| Lifetime @ Temp.                   | 2000 Hrs @ 105°C                                   |
| Operating Temperature              | $-40^{\circ}\mathrm{C} \sim 105^{\circ}\mathrm{C}$ |
| Polarization                       | -  |
| Applications                       | General Purpose                                    |
| Ripple Current - Low Frequency     | -  |
| Ripple Current - High Frequency    | 3.012A @ 10kHz                                     |
| Impedance                          | -  |
| Lead Spacing                       | 0.394" (10.00mm)                                   |
| Size / Dimension                   | 0.984" Dia (25.00mm)                               |
| Height - Seated (Max)              | 1.654" (42.00mm)                                   |
| Surface Mount Land Size            | -  |
| Mounting Type                      | Through Hole                                       |
| Package / Case                     | Radial, Can - Snap-In                              |
|                                    | Report errors?                                     |

#### MAL225638472E3 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 EUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

#### MAL225638472E3 Payment Methods



#### MAL225638472E3 Shipping Methods



If you have any question about MAL225638472E3, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com