

**MAL212387688 Information**


For Reference Only

**Part Number** [MAL212387688](#)  
**Manufacturer** Vishay BC Components  
**Category** Capacitors  
[Aluminum Electrolytic Capacitors](#)  
**Description** CAP ALUM 6.8UF 20% 40V AXIAL  
**Package** Axial, Can  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**MAL212387688 Specifications**

|                                    |  |
|------------------------------------|--|
| Manufacturer Part Number           | <a href="#">MAL212387688</a>                                   |
| Manufacturer                       | Vishay BC Components   |
| Category                           | Capacitors<br><a href="#">Aluminum Electrolytic Capacitors</a> |
| Package                            | Axial, Can   |
| Series                             | 123 SAL-A  |
| Capacitance                        | 6.8µF  |
| Tolerance                          | ±20%   |
| Voltage - Rated                    | 40V  |
| ESR (Equivalent Series Resistance) | 35 Ohm @ 100Hz   |
| Lifetime @ Temp.                   | 20000 Hrs @ 125°C  |
| Operating Temperature              | -55°C ~ 125°C  |
| Polarization                       | Polar  |
| Applications                       | General Purpose  |
| Ripple Current - Low Frequency     | 28mA @ 100Hz   |
| Ripple Current - High Frequency    | -  |
| Impedance                          | 7.5 Ohms   |
| Lead Spacing                       | -  |
| Size / Dimension                   | 0.264" Dia x 0.602" L (6.70mm x 15.30mm)                       |
| Height - Seated (Max)              | -  |
| Surface Mount Land Size            | -  |
| Mounting Type                      | Through Hole   |
| Package / Case                     | Axial, Can   |

[Report errors?](#)

## MAL212387688 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.

## MAL212387688 Payment Methods



## MAL212387688 Shipping Methods



If you have any question about MAL212387688, please do not hesitate to contact us!

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E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)