

**MAL212015682E3 Information**


For Reference Only

**Part Number** [MAL212015682E3](#)  
**Manufacturer** Vishay BC Components  
**Category** Capacitors  
[Aluminum Electrolytic Capacitors](#)  
**Description** CAP ALUM 6800UF 20% 16V 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.


**MAL212015682E3 Specifications**

Manufacturer Part Number	<a href="#">MAL212015682E3</a>
Manufacturer	Vishay BC Components
Category	Capacitors <a href="#">Aluminum Electrolytic Capacitors</a>
Package	Axial, Can
Series	120 ATC
Capacitance	6800μF
Tolerance	±20%
Voltage - Rated	16V
ESR (Equivalent Series Resistance)	26 mOhm
Lifetime @ Temp.	8000 Hrs @ 125°C
Operating Temperature	-40°C ~ 125°C
Polarization	-
Applications	Automotive
Ripple Current - Low Frequency	-
Ripple Current - High Frequency	4.59A @ 10kHz
Impedance	29 mOhms
Lead Spacing	-
Size / Dimension	0.827" Dia x 1.496" L (21.00mm x 38.00mm)
Height - Seated (Max)	-
Surface Mount Land Size	-
Mounting Type	Through Hole
Package / Case	Axial, Can
<a href="#">Report errors?</a>	

## MAL212015682E3 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.

## MAL212015682E3 Payment Methods



## MAL212015682E3 Shipping Methods



If you have any question about MAL212015682E3, please do not hesitate to contact us!

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