



**MAL213817681E3 Information**

 <a href="http://www.heisener.com">www.heisener.com</a>	<b>Part Number</b> <a href="#">MAL213817681E3</a> <b>Manufacturer</b> Vishay BC Components <b>Category</b> Capacitors <a href="#">Aluminum Electrolytic Capacitors</a> <b>Description</b> CAP ALUM 680UF 20% 40V AXIAL <b>Package</b> Axial, Can For the pricing/inventory/lead time, please contact us Website: <a href="https://www.heisener.com">https://www.heisener.com</a> E-mail: <a href="mailto:salesdept@heisener.com">salesdept@heisener.com</a>	 <a href="#">Request a Quote</a>
	For Reference Only	

**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.


**MAL213817681E3 Specifications**

Manufacturer Part Number	<a href="#">MAL213817681E3</a>
Manufacturer	Vishay BC Components
Category	Capacitors <a href="#">Aluminum Electrolytic Capacitors</a>
Package	Axial, Can
Series	138 AML
Capacitance	680µF
Tolerance	±20%
Voltage - Rated	40V
ESR (Equivalent Series Resistance)	250 mOhm @ 100Hz
Lifetime @ Temp.	10000 Hrs @ 105°C
Operating Temperature	-40°C ~ 105°C
Polarization	Polar
Applications	Automotive
Ripple Current - Low Frequency	750mA @ 100Hz
Ripple Current - High Frequency	1.05A @ 10kHz
Impedance	180 mOhms
Lead Spacing	-
Size / Dimension	0.492" Dia x 1.181" L (12.50mm x 30.00mm)
Height - Seated (Max)	-
Surface Mount Land Size	-
Mounting Type	Through Hole
Package / Case	Axial, Can

[Report errors?](#)

## MAL213817681E3 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.

## MAL213817681E3 Payment Methods



## MAL213817681E3 Shipping Methods



If you have any question about MAL213817681E3, please do not hesitate to contact us!

Website: <https://www.heisener.com>

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