

MAL212045682E3 Information


For Reference Only

Part Number [MAL212045682E3](#)
Manufacturer Vishay BC Components
Category Capacitors
[Aluminum Electrolytic Capacitors](#)
Description CAP ALUM 6800UF 20% 16V RADIAL
Package Radial, Can - Mounting Ring - 4 Lead
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 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.


MAL212045682E3 Specifications

Manufacturer Part Number	MAL212045682E3
Manufacturer	Vishay BC Components
Category	Capacitors Aluminum Electrolytic Capacitors
Package	Radial, Can - Mounting Ring - 4 Lead
Series	120 ATC
Capacitance	6800 μ F
Tolerance	\pm 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	0.423" (10.75mm)
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	Radial, Can - Mounting Ring - 4 Lead

[Report errors?](#)

MAL212045682E3 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.

MAL212045682E3 Payment Methods



MAL212045682E3 Shipping Methods



If you have any question about MAL212045682E3, please do not hesitate to contact us!

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