

MAL250034682E3 Information


For Reference Only

Part Number [MAL250034682E3](#)
Manufacturer Vishay BC Components
Category Capacitors
 [Aluminum Electrolytic Capacitors](#)
Description CAP ALUM 6800UF 20% 420V SCREW
Package Radial, Can - Screw Terminals
 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.


MAL250034682E3 Specifications

Manufacturer Part Number	MAL250034682E3
Manufacturer	Vishay BC Components
Category	Capacitors
	Aluminum Electrolytic Capacitors
Package	Radial, Can - Screw Terminals
Series	500 PGP-ST
Capacitance	6800μF
Tolerance	±20%
Voltage - Rated	420V
ESR (Equivalent Series Resistance)	18 mOhm @ 120Hz
Lifetime @ Temp.	3000 Hrs @ 85°C
Operating Temperature	-40°C ~ 85°C
Polarization	Polar
Applications	General Purpose
Ripple Current - Low Frequency	37.2A @ 120Hz
Ripple Current - High Frequency	-
Impedance	14 mOhms
Lead Spacing	1.252" (31.80mm)
Size / Dimension	2.992" Dia (76.00mm)
Height - Seated (Max)	5.972" (151.70mm)
Surface Mount Land Size	-
Mounting Type	Chassis Mount
Package / Case	Radial, Can - Screw Terminals
	Report errors?

MAL250034682E3 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.

MAL250034682E3 Payment Methods



MAL250034682E3 Shipping Methods



If you have any question about MAL250034682E3, please do not hesitate to contact us!

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