

# MAL210619682E3

#### MAL210619682E3 Information

Heisener.com	 MAL210619682E3 Vishay BC Components Capacitors Aluminum Electrolytic Capacitors CAP ALUM 6800UF 100V SCREW Radial, Can - Screw Terminals For the pricing/inventory/lead time, please contact	
For Reference Only	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.



## MAL210619682E3 Specifications

Manufacturer Part Number	MAL210619682E3
Manufacturer	Vishay BC Components
Category	Capacitors
	Aluminum Electrolytic Capacitors
Package	Radial, Can - Screw Terminals
Series	106 PED-ST
Capacitance	6800µF
Tolerance	-10%, +30%
Voltage - Rated	100V
ESR (Equivalent Series Resistance)	16 mOhm @ 100Hz
Lifetime @ Temp.	20000 Hrs @ 85°C
Operating Temperature	$-40^{\circ}\mathrm{C} \sim 85^{\circ}\mathrm{C}$
Polarization	Polar
Applications	General Purpose
Ripple Current - Low Frequency	12.1A @ 100Hz
Ripple Current - High Frequency	-
Impedance	9 mOhms
Lead Spacing	0.874" (22.20mm)
Size / Dimension	1.969" Dia (50.00mm)
Height - Seated (Max)	4.402" (111.80mm)
Surface Mount Land Size	-
Mounting Type	Chassis Mount
Package / Case	Radial, Can - Screw Terminals
	Report errors?

#### MAL210619682E3 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 BUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

#### MAL210619682E3 Payment Methods



### MAL210619682E3 Shipping Methods



If you have any question about MAL210619682E3, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com