



### MAL205156682E3 Information



For Reference Only

Part Number MAL205156682E3

Manufacturer Vishay BC Components

**Category** Capacitors

**Aluminum Electrolytic Capacitors** 

**Description** CAP ALUM 6800UF 20% 25V RADIAL

Package Radial, Can - 3 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.









## **MAL205156682E3 Specifications**

Manufacturer Part Number	MAL205156682E3
Manufacturer	Vishay BC Components
Category	Capacitors
	Aluminum Electrolytic Capacitors
Package	Radial, Can - 3 Lead
Series	051 PEC-PW
Capacitance	6800μF
Tolerance	±20%
Voltage - Rated	25V
ESR (Equivalent Series Resistance)	42 mOhm @ 100Hz
Lifetime @ Temp.	12000 Hrs @ 85°C
Operating Temperature	-40°C ~ 85°C
Polarization	Polar
Applications	General Purpose
Ripple Current - Low Frequency	3.9A @ 100Hz
Ripple Current - High Frequency	-
Impedance	34 mOhms
Lead Spacing	0.492" (12.50mm)
Size / Dimension	0.984" Dia (25.00mm)
Height - Seated (Max)	1.772" (45.00mm)
Surface Mount Land Size	-
Mounting Type	Through Hole
Package / Case	Radial, Can - 3 Lead
	Report errors?

#### MAL205156682E3 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.

### MAL205156682E3 Payment Methods



















## MAL205156682E3 Shipping Methods













If you have any question about MAL205156682E3, please do not hesitate to contact us!

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