

# MAL205059682E3

### MAL205059682E3 Information

Heisener.com	 MAL205059682E3 Vishay BC Components Capacitors Aluminum Electrolytic Capacitors CAP ALUM 6800UF 100V RADIAL Radial, Can - 5 Lead 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.



## MAL205059682E3 Specifications

Manufacturer Part Number	MAL205059682E3
Manufacturer	Vishay BC Components
Category	Capacitors
	Aluminum Electrolytic Capacitors
Package	Radial, Can - 5 Lead
Series	050 PED-PW
Capacitance	6800µF
Tolerance	-10%, +30%
Voltage - Rated	100V
ESR (Equivalent Series Resistance)	32 mOhm @ 100Hz
Lifetime @ Temp.	15000 Hrs @ 85°C
Operating Temperature	$-40^{\circ}$ C ~ $85^{\circ}$ C
Polarization	Polar
Applications	General Purpose
Ripple Current - Low Frequency	8.2A @ 100Hz
Ripple Current - High Frequency	-
Impedance	28 mOhms
Lead Spacing	0.787" (20.00mm)
Size / Dimension	1.575" Dia (40.00mm)
Height - Seated (Max)	4.134" (105.00mm)
Surface Mount Land Size	-
Mounting Type	Through Hole
Package / Case	Radial, Can - 5 Lead
	Report errors?

#### MAL205059682E3 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.

#### MAL205059682E3 Payment Methods



## MAL205059682E3 Shipping Methods



If you have any question about MAL205059682E3, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com