

# MAL215097811E3

#### MAL215097811E3 Information



For Reference Only

Part Number	MAL215097811E3	
Manufacturer	Vishay BC Components	
Category	Capacitors Aluminum Electrolytic Capacitors	
Description	CAP ALUM 47UF 20% 63V SMD	
Package	Radial, Can - SMD	
	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.



### MAL215097811E3 Specifications

Manufacturer Part Number	MAL215097811E3	
Manufacturer	Vishay BC Components	
Category	Capacitors	
	Aluminum Electrolytic Capacitors	
Package	Radial, Can - SMD	
Series	Automotive, AEC-Q200, 150 CRZ	
Capacitance	47µF	
Tolerance	$\pm 20\%$	
Voltage - Rated	63V	
ESR (Equivalent Series Resistance)	-	
Lifetime @ Temp.	2500 Hrs @ 105°C	
Operating Temperature	$-55^{\circ}C \sim 105^{\circ}C$	
Polarization	Polar	
Applications	Automotive	
Ripple Current - Low Frequency	162mA @ 100Hz	
Ripple Current - High Frequency	-	
Impedance	650 mOhms	
Lead Spacing	-	
Size / Dimension	0.315" Dia (8.00mm)	
Height - Seated (Max)	0.512" (13.00mm)	
Surface Mount Land Size	0.315" L x 0.315" W (8.00mm x 8.00mm)	
Mounting Type	Surface Mount	
Package / Case	Radial, Can - SMD	
	Report error	ors?

#### MAL215097811E3 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.

#### MAL215097811E3 Payment Methods



#### MAL215097811E3 Shipping Methods



If you have any question about MAL215097811E3, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com