



#### MAL215099301E3 Information



For Reference Only

Part Number MAL215099301E3

Manufacturer Vishay BC Components

**Category** Capacitors

**Aluminum Electrolytic Capacitors** 

**Description** CAP ALUM 1000UF 20% 6.3V 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.









## **MAL215099301E3 Specifications**

Manufacturer Part Number	MAL215099301E3
Manufacturer	Vishay BC Components
Category	Capacitors
	Aluminum Electrolytic Capacitors
Package	Radial, Can - SMD
Series	Automotive, AEC-Q200, 150 CRZ
Capacitance	1000μF
Tolerance	±20%
Voltage - Rated	6.3V
ESR (Equivalent Series Resistance)	-
Lifetime @ Temp.	2500 Hrs @ 105°C
Operating Temperature	-55°C ~ 105°C
Polarization	Polar
Applications	Automotive
Ripple Current - Low Frequency	-
Ripple Current - High Frequency	670mA @ 100kHz
Impedance	130 mOhms
Lead Spacing	-
Size / Dimension	0.394" Dia (10.00mm)
Height - Seated (Max)	0.413" (10.50mm)
Surface Mount Land Size	0.394" L x 0.394" W (10.00mm x 10.00mm)
Mounting Type	Surface Mount
Package / Case	Radial, Can - SMD
	Report errors?

#### MAL215099301E3 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.

## **MAL215099301E3 Payment Methods**



















# **MAL215099301E3 Shipping Methods**













If you have any question about MAL215099301E3, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com