

### MAL215099902E3

#### MAL215099902E3 Information



Part Number	MAL215099902E3
Manufacturer	Vishay BC Components
Category	Capacitors Aluminum Electrolytic Capacitors
Description	CAP ALUM 10UF 20% 100V 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

## For Reference Only

#### **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.



#### MAL215099902E3 Specifications

Manufacturer Part Number	MAL215099902E3
Manufacturer	Vishay BC Components
Category	Capacitors
	Aluminum Electrolytic Capacitors
Package	Radial, Can - SMD
Series	Automotive, AEC-Q200, 150 CRZ
Capacitance	10µF
Tolerance	±20%
Voltage - Rated	100V
ESR (Equivalent Series Resistance)	-
Lifetime @ Temp.	3000 Hrs @ 105°C
Operating Temperature	$-40^{\circ}\text{C} \sim 105^{\circ}\text{C}$
Polarization	Polar
Applications	Automotive
Ripple Current - Low Frequency	144mA @ 100Hz
Ripple Current - High Frequency	-
Impedance	800 mOhms
Lead Spacing	-
Size / Dimension	0.394" Dia (10.00mm)
Height - Seated (Max)	0.512" (13.00mm)
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?

#### MAL215099902E3 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

#### **Service Guarantees**

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

#### MAL215099902E3 Payment Methods



#### MAL215099902E3 Shipping Methods



If you have any question about MAL215099902E3, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com