

# MAL211890013E3

#### MAL211890013E3 Information

Heisener.com	 MAL211890013E3 Vishay BC Components Capacitors Aluminum Electrolytic Capacitors CAP ALUM 22UF 20% 200V AXIAL Axial, Can 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.



## MAL211890013E3 Specifications

Manufacturer Part Number	MAL211890013E3
Manufacturer	Vishay BC Components
Category	Capacitors
	Aluminum Electrolytic Capacitors
Package	Axial, Can
Series	118 AHT
Capacitance	22µF
Tolerance	$\pm 20\%$
Voltage - Rated	200V
ESR (Equivalent Series Resistance)	3.17 Ohm @ 100Hz
Lifetime @ Temp.	8000 Hrs @ 125°C
Operating Temperature	-55°C ~ 125°C
Polarization	Polar
Applications	Automotive
Ripple Current - Low Frequency	210mA @ 100Hz
Ripple Current - High Frequency	-
Impedance	2.22 Ohms
Lead Spacing	-
Size / Dimension	0.492" Dia x 1.181" L (12.50mm x 30.00mm)
Height - Seated (Max)	-
Surface Mount Land Size	-
Mounting Type	Through Hole
Package / Case	Axial, Can
	Report error

#### MAL211890013E3 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 EUARANTEE

#### **Service Guarantees**

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

#### MAL211890013E3 Payment Methods



#### MAL211890013E3 Shipping Methods



If you have any question about MAL211890013E3, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com