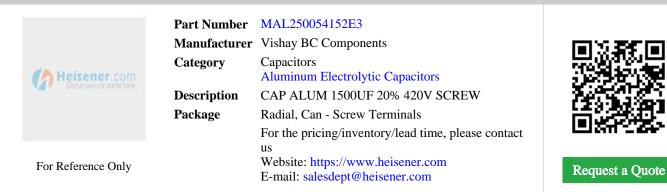


# MAL250054152E3

## MAL250054152E3 Information



## **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.



# MAL250054152E3 Specifications

Manufacturer Part Number	MAL250054152E3
Manufacturer	Vishay BC Components
Category	Capacitors
	Aluminum Electrolytic Capacitors
Package	Radial, Can - Screw Terminals
Series	500 PGP-ST
Capacitance	1500µF
Tolerance	±20%
Voltage - Rated	420V
ESR (Equivalent Series Resistance)	72 mOhm @ 120Hz
Lifetime @ Temp.	3000 Hrs @ 85°C
Operating Temperature	$-40^{\circ}$ C ~ $85^{\circ}$ C
Polarization	Polar
Applications	General Purpose
Ripple Current - Low Frequency	14.4A @ 120Hz
Ripple Current - High Frequency	-
Impedance	52 mOhms
Lead Spacing	0.874" (22.20mm)
Size / Dimension	1.969" Dia (50.00mm)
Height - Seated (Max)	4.362" (110.80mm)
Surface Mount Land Size	-
Mounting Type	Chassis Mount
Package / Case	Radial, Can - Screw Terminals
	Report errors?

#### MAL250054152E3 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 BUARANTEE

#### **Service Guarantees**

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

#### MAL250054152E3 Payment Methods



# MAL250054152E3 Shipping Methods



If you have any question about MAL250054152E3, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com