



MAL250016123E3 Information

Heisener.com

Part Number MAL250016123E3

Manufacturer Vishay BC Components

Category Capacitors

Aluminum Electrolytic Capacitors

Description CAP ALUM 12000UF 20% 400V SCREW

Package Radial, Can - Screw Terminals

For the pricing/inventory/lead time, please contact

us

For Reference Only

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.









MAL250016123E3 Specifications

Manufacturer Part Number MAL250016123E3 Manufacturer Vishay BC Components Category Capacitors Package Radial, Can - Screw Terminals Series 500 PGP-ST Capacitance 12000µF Tolerance ±20% Voltage - Rated 400V ESR (Equivalent Series Resistance) 13 mOhm @ 120Hz Lifetime @ Temp. 3000 Hrs @ 85°C Operating Temperature -40°C ~ 85°C Polarization General Purpose Ripple Current - Low Frequency 48.1A @ 120Hz Ripple Current - High Frequency - Lead Spacing 1.252" (31.80mm) Size / Dimension 2.992" Dia (76.00mm) Height - Seated (Max) 8.886" (225.70mm) Surface Mount Land Size - Mounting Type Chassis Mount Package / Case Radial, Can - Screw Terminals		
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ESR (Equivalent Series Resistance) Lifetime @ Temp. Operating Temperature -40°C ~ 85°C Polarization Applications General Purpose Ripple Current - Low Frequency 48.1A @ 120Hz Ripple Current - High Frequency Impedance 11 mOhms Lead Spacing 1.252" (31.80mm) Size / Dimension 4.886" (225.70mm) Surface Mount Land Size Mounting Type Chassis Mount Package / Case Riono Hrs @ 85°C -40°C ~ 85°C	Tolerance	±20%
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Operating Temperature -40°C ~ 85°C Polarization Polar Applications General Purpose Ripple Current - Low Frequency 48.1A @ 120Hz Ripple Current - High Frequency - Impedance 11 mOhms Lead Spacing 1.252" (31.80mm) Size / Dimension 2.992" Dia (76.00mm) Height - Seated (Max) Surface Mount Land Size - Mounting Type Chassis Mount Package / Case Radial, Can - Screw Terminals	ESR (Equivalent Series Resistance)	13 mOhm @ 120Hz
Polarization Polar Applications General Purpose Ripple Current - Low Frequency 48.1A @ 120Hz Ripple Current - High Frequency - Impedance 11 mOhms Lead Spacing 1.252" (31.80mm) Size / Dimension 2.992" Dia (76.00mm) Height - Seated (Max) 8.886" (225.70mm) Surface Mount Land Size - Mounting Type Chassis Mount Package / Case Radial, Can - Screw Terminals	Lifetime @ Temp.	3000 Hrs @ 85°C
Applications General Purpose Ripple Current - Low Frequency 48.1A @ 120Hz Ripple Current - High Frequency - Impedance 11 mOhms Lead Spacing 1.252" (31.80mm) Size / Dimension 2.992" Dia (76.00mm) Height - Seated (Max) 8.886" (225.70mm) Surface Mount Land Size - Mounting Type Chassis Mount Package / Case Radial, Can - Screw Terminals	Operating Temperature	-40°C ~ 85°C
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Ripple Current - High Frequency Impedance I1 mOhms Lead Spacing I.252" (31.80mm) Size / Dimension 2.992" Dia (76.00mm) Height - Seated (Max) 8.886" (225.70mm) Surface Mount Land Size - Mounting Type Chassis Mount Package / Case Radial, Can - Screw Terminals	Applications	General Purpose
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Size / Dimension 2.992" Dia (76.00mm) Height - Seated (Max) 8.886" (225.70mm) Surface Mount Land Size - Mounting Type Chassis Mount Package / Case Radial, Can - Screw Terminals	Impedance	11 mOhms
Height - Seated (Max) Surface Mount Land Size Mounting Type Chassis Mount Package / Case Radial, Can - Screw Terminals	Lead Spacing	1.252" (31.80mm)
Surface Mount Land Size - Mounting Type Chassis Mount Package / Case Radial, Can - Screw Terminals	Size / Dimension	2.992" Dia (76.00mm)
Mounting Type Chassis Mount Package / Case Radial, Can - Screw Terminals	Height - Seated (Max)	8.886" (225.70mm)
Package / Case Radial, Can - Screw Terminals	Surface Mount Land Size	-
	Mounting Type	Chassis Mount
Report errors?	Package / Case	Radial, Can - Screw Terminals
		Report errors?

MAL250016123E3 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.

MAL250016123E3 Payment Methods



















MAL250016123E3 Shipping Methods













If you have any question about MAL250016123E3, please do not hesitate to contact us!

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