



MAL210255222E3 Information

Heisener.com

Part Number MAL210255222E3

Manufacturer Vishay BC Components

Category Capacitors

Aluminum Electrolytic Capacitors

Description CAP ALUM 2200UF 20% 350V 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.









MAL210255222E3 Specifications

Manufacturer Part Number MAL210255222E3 Manufacturer Vishay BC Components Category Capacitors Package Radial, Can - Screw Terminals Scries 102 PHR-ST Capacitance 2200µF Tolerance ±20% Voltage - Rated 350V ESR (Equivalent Series Resistance) 72 mOhm @ 100Hz Lifetime @ Temp. 10000 Hrs @ 85°C Operating Temperature -40°C ~ 85°C Polarization General Purpose Ripple Current - Low Frequency 8A @ 100Hz Ripple Current - High Frequency - 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		
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PackageRadial, Can - Screw TerminalsSeries102 PHR-STCapacitance2200µFTolerance±20%Voltage - Rated350VESR (Equivalent Series Resistance)72 mOhm @ 100HzLifetime @ Temp.10000 Hrs @ 85°COperating Temperature-40°C ~ 85°CPolarizationPolarApplicationsGeneral PurposeRipple Current - Low Frequency8A @ 100HzRipple Current - High Frequency-Impedance52 mOhmsLead Spacing0.874" (22.20mm)Size / Dimension1.969" Dia (50.00mm)Height - Seated (Max)4.362" (110.80mm)Surface Mount Land Size-Mounting TypeChassis MountPackage / CaseRadial, Can - Screw Terminals	Category	Capacitors
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Capacitance 2200µF Tolerance ±20% Voltage - Rated 350V ESR (Equivalent Series Resistance) 72 mOhm @ 100Hz Lifetime @ Temp. 10000 Hrs @ 85°C Operating Temperature -40°C ~ 85°C Polarization Polar Applications General Purpose Ripple Current - Low Frequency 8A @ 100Hz 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	Package	Radial, Can - Screw Terminals
Tolerance ±20% Voltage - Rated 350V ESR (Equivalent Series Resistance) 72 mOhm @ 100Hz Lifetime @ Temp. 10000 Hrs @ 85°C Operating Temperature -40°C ~ 85°C Polarization Polar Applications General Purpose Ripple Current - Low Frequency 8A @ 100Hz 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 Raistance) 72 mOhms Radial, Can - Screw Terminals	Series	102 PHR-ST
Voltage - Rated350VESR (Equivalent Series Resistance)72 mOhm @ 100HzLifetime @ Temp.10000 Hrs @ 85°COperating Temperature-40°C ~ 85°CPolarizationPolarApplicationsGeneral PurposeRipple Current - Low Frequency8A @ 100HzRipple Current - High Frequency-Impedance52 mOhmsLead Spacing0.874" (22.20mm)Size / Dimension1.969" Dia (50.00mm)Height - Seated (Max)4.362" (110.80mm)Surface Mount Land Size-Mounting TypeChassis MountPackage / CaseRadial, Can - Screw Terminals	Capacitance	2200μF
ESR (Equivalent Series Resistance) Lifetime @ Temp. 10000 Hrs @ 85°C Operating Temperature -40°C ~ 85°C Polarization Applications General Purpose Ripple Current - Low Frequency 8A @ 100Hz Ripple Current - High Frequency Impedance 52 mOhms Lead Spacing 0.874" (22.20mm) Size / Dimension 1.969" Dia (50.00mm) Height - Seated (Max) Surface Mount Land Size Mounting Type Chassis Mount Package / Case Radial, Can - Screw Terminals	Tolerance	±20%
Lifetime @ Temp. Operating Temperature -40°C ~ 85°C Polarization Applications General Purpose Ripple Current - Low Frequency Ripple Current - High Frequency -Impedance Lead Spacing Size / Dimension Height - Seated (Max) Surface Mount Land Size Mounting Type Package / Case 10000 Hrs @ 85°C -40°C ~ 85°C -40°	Voltage - Rated	350V
Operating Temperature -40°C ~ 85°C Polarization Polar Applications General Purpose Ripple Current - Low Frequency 8A @ 100Hz 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	ESR (Equivalent Series Resistance)	72 mOhm @ 100Hz
Polarization Polar Applications General Purpose Ripple Current - Low Frequency 8A @ 100Hz 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	Lifetime @ Temp.	10000 Hrs @ 85°C
Applications General Purpose Ripple Current - Low Frequency 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	Operating Temperature	-40°C ~ 85°C
Ripple Current - Low Frequency 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	Polarization	Polar
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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	Impedance	52 mOhms
Height - Seated (Max) Surface Mount Land Size Mounting Type Chassis Mount Package / Case Radial, Can - Screw Terminals	Lead Spacing	0.874" (22.20mm)
Surface Mount Land Size - Mounting Type Chassis Mount Package / Case Radial, Can - Screw Terminals	Size / Dimension	1.969" Dia (50.00mm)
Mounting Type Chassis Mount Package / Case Radial, Can - Screw Terminals	Height - Seated (Max)	4.362" (110.80mm)
Package / Case Radial, Can - Screw Terminals	Surface Mount Land Size	-
	Mounting Type	Chassis Mount
Report errors?	Package / Case	Radial, Can - Screw Terminals
		Report errors?

MAL210255222E3 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.

MAL210255222E3 Payment Methods



















MAL210255222E3 Shipping Methods













If you have any question about MAL210255222E3, please do not hesitate to contact us!

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