



LNR1H154MSE Information



For Reference Only

Part Number LNR1H154MSE

Manufacturer Nichicon
Category Capacitors

Aluminum Electrolytic Capacitors

Description CAP ALUM 150000UF 20% 50V SCREW

Package Radial, Can - Screw Terminals

For the pricing/inventory/lead time, please contact

us

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



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LNR1H154MSE Specifications

Manufacturer Part Number LNRIH154MSE Manufacturer Nichicon Category Capacitors Aluminum Electrolytic Capacitors Package Radial, Can - Screw Terminals Series LNR Capacitance 150000µF Tolerance ±20% Voltage - Rated 50V ESR (Equivalent Series Resistance) - Lifetime @ Temp. 5000 Hrs @ 85°C Operating Temperature -40°C ~ 85°C Polarization Polar Applications General Purpose Ripple Current - Low Frequency 18.6A @ 120Hz Ripple Current - High Frequency 21.39A @ 10kHz Impedance - Lead Spacing 1.252" (31.80mm) Size / Dimension 3.000" Dia (76.20mm) Height - Seated (Max) 4.843" (123.00mm) Surface Mount Land Size - Mounting Type Chassis Mount Package / Case Radial, Can - Screw Terminals		
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Capacitance 150000μF Tolerance ±20% Voltage - Rated 50V ESR (Equivalent Series Resistance) - Lifetime @ Temp. 5000 Hrs @ 85°C Operating Temperature -40°C ~ 85°C Polarization Polar Applications General Purpose Ripple Current - Low Frequency 18.6A @ 120Hz Ripple Current - High Frequency 21.39A @ 10kHz Impedance - Lead Spacing 1.252" (31.80mm) Size / Dimension 3.000" Dia (76.20mm) Height - Seated (Max) 4.843" (123.00mm) Surface Mount Land Size - Mounting Type Chassis Mount Package / Case Radial, Can - Screw Terminals	Package	Radial, Can - Screw Terminals
Tolerance ±20% Voltage - Rated 50V ESR (Equivalent Series Resistance) - Lifetime @ Temp. 5000 Hrs @ 85°C Operating Temperature -40°C ~ 85°C Polarization Polar Applications General Purpose Ripple Current - Low Frequency 18.6A @ 120Hz Ripple Current - High Frequency 21.39A @ 10kHz Impedance - Lead Spacing 1.252" (31.80mm) Size / Dimension 3.000" Dia (76.20mm) Height - Seated (Max) 4.843" (123.00mm) Surface Mount Land Size - Mounting Type Chassis Mount Package / Case Radial, Can - Screw Terminals	Series	LNR
Voltage - Rated ESR (Equivalent Series Resistance) Lifetime @ Temp. 5000 Hrs @ 85°C Operating Temperature -40°C ~ 85°C Polarization Applications General Purpose Ripple Current - Low Frequency Ripple Current - High Frequency 18.6A @ 120Hz Ripple Current - High Frequency 12.39A @ 10kHz Impedance - Lead Spacing 1.252" (31.80mm) Size / Dimension 4.843" (123.00mm) Surface Mount Land Size Mounting Type Chassis Mount Package / Case Radial, Can - Screw Terminals	Capacitance	150000μF
ESR (Equivalent Series Resistance) Lifetime @ Temp. 5000 Hrs @ 85°C Operating Temperature -40°C ~ 85°C Polarization Applications General Purpose Ripple Current - Low Frequency 18.6A @ 120Hz Ripple Current - High Frequency 21.39A @ 10kHz Impedance - Lead Spacing 1.252" (31.80mm) Size / Dimension 3.000" Dia (76.20mm) 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 Polar Applications General Purpose Ripple Current - Low Frequency Ripple Current - High Frequency 18.6A @ 120Hz Ripple Current - High Frequency 21.39A @ 10kHz Impedance - Lead Spacing 1.252" (31.80mm) Size / Dimension 3.000" Dia (76.20mm) Height - Seated (Max) 4.843" (123.00mm) Surface Mount Land Size Mounting Type Chassis Mount Package / Case Radial, Can - Screw Terminals	Voltage - Rated	50V
Operating Temperature -40°C ~ 85°C Polarization Polar Applications General Purpose Ripple Current - Low Frequency 18.6A @ 120Hz Ripple Current - High Frequency 21.39A @ 10kHz Impedance - Lead Spacing 1.252" (31.80mm) Size / Dimension 3.000" Dia (76.20mm) Height - Seated (Max) 4.843" (123.00mm) Surface Mount Land Size - Mounting Type Chassis Mount Package / Case Radial, Can - Screw Terminals	ESR (Equivalent Series Resistance)	-
Polarization Polar Applications General Purpose Ripple Current - Low Frequency 18.6A @ 120Hz Ripple Current - High Frequency 21.39A @ 10kHz Impedance - Lead Spacing 1.252" (31.80mm) Size / Dimension 3.000" Dia (76.20mm) Height - Seated (Max) 4.843" (123.00mm) Surface Mount Land Size - Mounting Type Chassis Mount Package / Case Radial, Can - Screw Terminals	Lifetime @ Temp.	5000 Hrs @ 85°C
Applications General Purpose Ripple Current - Low Frequency 18.6A @ 120Hz Ripple Current - High Frequency 21.39A @ 10kHz Impedance - Lead Spacing 1.252" (31.80mm) Size / Dimension 3.000" Dia (76.20mm) Height - Seated (Max) 4.843" (123.00mm) 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 21.39A @ 10kHz Impedance - Lead Spacing 1.252" (31.80mm) Size / Dimension 3.000" Dia (76.20mm) Height - Seated (Max) 4.843" (123.00mm) Surface Mount Land Size - Mounting Type Chassis Mount Package / Case Radial, Can - Screw Terminals	Polarization	Polar
Ripple Current - High Frequency Impedance Lead Spacing 1.252" (31.80mm) Size / Dimension 3.000" Dia (76.20mm) Height - Seated (Max) 4.843" (123.00mm) Surface Mount Land Size Mounting Type Chassis Mount Package / Case Radial, Can - Screw Terminals	Applications	General Purpose
Impedance - Lead Spacing 1.252" (31.80mm) Size / Dimension 3.000" Dia (76.20mm) Height - Seated (Max) 4.843" (123.00mm) Surface Mount Land Size - Chassis Mount Package / Case Radial, Can - Screw Terminals	Ripple Current - Low Frequency	18.6A @ 120Hz
Lead Spacing 1.252" (31.80mm) Size / Dimension 3.000" Dia (76.20mm) Height - Seated (Max) 4.843" (123.00mm) Surface Mount Land Size - Mounting Type Chassis Mount Package / Case Radial, Can - Screw Terminals	Ripple Current - High Frequency	21.39A @ 10kHz
Size / Dimension 3.000" Dia (76.20mm) Height - Seated (Max) 4.843" (123.00mm) Surface Mount Land Size - Mounting Type Chassis Mount Package / Case Radial, Can - Screw Terminals	Impedance	-
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	3.000" Dia (76.20mm)
Mounting Type Chassis Mount Package / Case Radial, Can - Screw Terminals	Height - Seated (Max)	4.843" (123.00mm)
Package / Case Radial, Can - Screw Terminals	Surface Mount Land Size	-
-	Mounting Type	Chassis Mount
Report errors?	Package / Case	Radial, Can - Screw Terminals
		Report errors?

LNR1H154MSE 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.

LNR1H154MSE Payment Methods



















LNR1H154MSE Shipping Methods













If you have any question about LNR1H154MSE, please do not hesitate to contact us!

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