



LNT1A224MSE Information



For Reference Only

Part Number LNT1A224MSE

Manufacturer Nichicon
Category Capacitors

Aluminum Electrolytic Capacitors

Description CAP ALUM 220000UF 20% 10V 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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LNT1A224MSE Specifications

Manufacturer Part Number LNTIA224MSE Manufacturer Nichicon Category Capacitors Package Radial, Can - Screw Terminals Series LNT Capacitance 220000µF Voltage - Rated 10V ESR (Equivalent Series Resistance) - Lifetime @ Temp. 2000 Hrs @ 105°C Operating Temperature -40°C ~ 105°C Polarization Polar Applications General Purpose Ripple Current - Low Frequency 13.2A @ 120Hz Ripple Current - High Frequency 15.18A @ 10kHz Impedance - Lead Spacing 1.126" (28.60mm) Size / Dimension 2.500" Dia (63.50mm) Height - Seated (Max) 4.843" (123.00mm) Surface Mount Land Size - Mounting Type Chassis Mount Package / Case Radial, Can - Screw Terminals	_	
Category Capacitors Aluminum Electrolytic Capacitors Package Radial, Can - Screw Terminals Scries LNT Capacitance 220000µF Tolerance ±20% Voltage - Rated 10V ESR (Equivalent Series Resistance) Lifetime @ Temp. 2000 Hrs @ 105°C Operating Temperature -40°C ~ 105°C Polarization Applications Ripple Current - Low Frequency Ripple Current - High Frequency Insulator Lead Spacing 1.126" (28.60mm) Size / Dimension Lead Space Mounting Type Chassis Mount Package / Case Radial, Can - Screw Terminals	Manufacturer Part Number	LNT1A224MSE
Package Radial, Can - Screw Terminals Series LNT Capacitance 220000µF Tolerance ±20% Voltage - Rated 10V ESR (Equivalent Series Resistance) - Lifetime @ Temp. 2000 Hrs @ 105°C Operating Temperature -40°C ~ 105°C Polarization Polar Applications General Purpose Ripple Current - Low Frequency 13.2A @ 120Hz Ripple Current - High Frequency 15.18A @ 10kHz Impedance - Lead Spacing 1.126" (28.60mm) Size / Dimension 2.500" Dia (63.50mm) Height - Seated (Max) 4.843" (123.00mm) Surface Mount Land Size - Mounting Type Chassis Mount Package / Case Radial, Can - Screw Terminals	Manufacturer	Nichicon
PackageRadial, Can - Screw TerminalsSeriesLNTCapacitance22000µFTolerance±20%Voltage - Rated10VESR (Equivalent Series Resistance)-Lifetime @ Temp.2000 Hrs @ 105°COperating Temperature-40°C ~ 105°CPolarizationPolarApplicationsGeneral PurposeRipple Current - Low Frequency13.2A @ 120HzRipple Current - High Frequency15.18A @ 10kHzImpedance-Lead Spacing1.126" (28.60mm)Size / Dimension2.500" Dia (63.50mm)Height - Seated (Max)4.843" (123.00mm)Surface Mount Land Size-Mounting TypeChassis MountPackage / CaseRadial, Can - Screw Terminals	Category	Capacitors
Series LNT Capacitance 220000μF Tolerance ±20% Voltage - Rated 10V ESR (Equivalent Series Resistance) - Lifetime @ Temp. 2000 Hrs @ 105°C Operating Temperature -40°C ~ 105°C Polarization Polar Applications General Purpose Ripple Current - Low Frequency 13.2A @ 120Hz Ripple Current - High Frequency 15.18A @ 10kHz Impedance - Lead Spacing 1.126" (28.60mm) Size / Dimension 2.500" Dia (63.50mm) Height - Seated (Max) 4.843" (123.00mm) Surface Mount Land Size - Mounting Type Chassis Mount Package / Case Radial, Can - Screw Terminals		Aluminum Electrolytic Capacitors
Capacitance 220000µF Tolerance ±20% Voltage - Rated 10V ESR (Equivalent Series Resistance) - Lifetime @ Temp. 2000 Hrs @ 105°C Operating Temperature -40°C ~ 105°C Polarization Polar Applications General Purpose Ripple Current - Low Frequency 13.2A @ 120Hz Ripple Current - High Frequency 15.18A @ 10kHz Impedance - Lead Spacing 1.126" (28.60mm) Size / Dimension 2.500" Dia (63.50mm) 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 10V ESR (Equivalent Series Resistance) - Lifetime @ Temp. 2000 Hrs @ 105°C Operating Temperature -40°C ~ 105°C Polarization Polar Applications General Purpose Ripple Current - Low Frequency 13.2A @ 120Hz Ripple Current - High Frequency 15.18A @ 10kHz Impedance - Lead Spacing 1.126" (28.60mm) Size / Dimension 2.500" Dia (63.50mm) Height - Seated (Max) 4.843" (123.00mm) Surface Mount Land Size - Mounting Type Chassis Mount Package / Case Radial, Can - Screw Terminals	Series	LNT
Voltage - Rated ESR (Equivalent Series Resistance) Lifetime @ Temp. 2000 Hrs @ 105°C Operating Temperature -40°C ~ 105°C Polarization Applications General Purpose Ripple Current - Low Frequency 13.2A @ 120Hz Ripple Current - High Frequency 15.18A @ 10kHz Impedance - Lead Spacing 1.126" (28.60mm) Size / Dimension 4.843" (123.00mm) Surface Mount Land Size Mounting Type Chassis Mount Package / Case Radial, Can - Screw Terminals	Capacitance	220000μF
ESR (Equivalent Series Resistance) Lifetime @ Temp. 2000 Hrs @ 105°C Operating Temperature -40°C ~ 105°C Polarization Applications General Purpose Ripple Current - Low Frequency 13.2A @ 120Hz Ripple Current - High Frequency 15.18A @ 10kHz Impedance - Lead Spacing 1.126" (28.60mm) Size / Dimension 2.500" Dia (63.50mm) Height - Seated (Max) 4.843" (123.00mm) Surface Mount Land Size Mounting Type Chassis Mount Package / Case Radial, Can - Screw Terminals	Tolerance	±20%
Lifetime @ Temp. Operating Temperature -40°C ~ 105°C Polarization Polar Applications General Purpose Ripple Current - Low Frequency 13.2A @ 120Hz Ripple Current - High Frequency 15.18A @ 10kHz Impedance - Lead Spacing 1.126" (28.60mm) Size / Dimension 2.500" Dia (63.50mm) Height - Seated (Max) Surface Mount Land Size Mounting Type Chassis Mount Package / Case Radial, Can - Screw Terminals	Voltage - Rated	10V
Operating Temperature -40°C ~ 105°C Polarization Polar Applications General Purpose Ripple Current - Low Frequency 13.2A @ 120Hz Ripple Current - High Frequency 15.18A @ 10kHz Impedance Lead Spacing 1.126" (28.60mm) Size / Dimension 2.500" Dia (63.50mm) 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 13.2A @ 120Hz Ripple Current - High Frequency 15.18A @ 10kHz Impedance - Lead Spacing 1.126" (28.60mm) Size / Dimension 2.500" Dia (63.50mm) Height - Seated (Max) 4.843" (123.00mm) Surface Mount Land Size - Mounting Type Chassis Mount Package / Case Radial, Can - Screw Terminals	Lifetime @ Temp.	2000 Hrs @ 105°C
Applications Ripple Current - Low Frequency Ripple Current - High Frequency 15.18A @ 10kHz Impedance Lead Spacing 1.126" (28.60mm) Size / Dimension 4.843" (123.00mm) Surface Mount Land Size Mounting Type Chassis Mount Package / Case Radial, Can - Screw Terminals	Operating Temperature	-40°C ~ 105°C
Ripple Current - Low Frequency Ripple Current - High Frequency 15.18A @ 10kHz Impedance - Lead Spacing 1.126" (28.60mm) Size / Dimension 2.500" Dia (63.50mm) 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	Applications	General Purpose
Impedance - Lead Spacing 1.126" (28.60mm) Size / Dimension 2.500" Dia (63.50mm) Height - Seated (Max) 4.843" (123.00mm) Surface Mount Land Size - Mounting Type Chassis Mount Package / Case Radial, Can - Screw Terminals	Ripple Current - Low Frequency	13.2A @ 120Hz
Lead Spacing1.126" (28.60mm)Size / Dimension2.500" Dia (63.50mm)Height - Seated (Max)4.843" (123.00mm)Surface Mount Land Size-Mounting TypeChassis MountPackage / CaseRadial, Can - Screw Terminals	Ripple Current - High Frequency	15.18A @ 10kHz
Size / Dimension 2.500" Dia (63.50mm) 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	1.126" (28.60mm)
Surface Mount Land Size - Mounting Type Chassis Mount Package / Case Radial, Can - Screw Terminals	Size / Dimension	2.500" Dia (63.50mm)
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?

LNT1A224MSE 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.

LNT1A224MSE Payment Methods





















LNT1A224MSE Shipping Methods













If you have any question about LNT1A224MSE, please do not hesitate to contact us!

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