



LKSH2822MESB Information



For Reference Only

Part Number LKSH2822MESB

Manufacturer Nichicon
Category Capacitors

Aluminum Electrolytic Capacitors

Description CAP ALUM 8200UF 20% 71V SNAP

Package Radial, Can - Snap-In

For the pricing/inventory/lead time, please contact

us

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.









LKSH2822MESB Specifications

Manufacturer Part Number Manufacturer Nichicon Category Capacitors Aluminum Electrolytic Capacitors Package Radial, Can - Snap-In LKS Capacitance ESR (Equivalent Series Resistance) Lifetime @ Temp. Operating Temperature Polarization Applications Applications Applications Applications Applications Applications Applications Applications Applications Application Polar Applications Audio Ais A @ 120Hz Ripple Current - High Frequency Impedance - Lead Spacing Size / Dimension Litel' Dimension 1.181" Dia (30.00mm) Height - Seated (Max) Surface Mount Land Size Mounting Type Pooling Core Space (Page 19)	1	
Category Category Radial, Can - Snap-In Series LKS Capacitance 8200µF Tolerance ±20% Voltage - Rated ESR (Equivalent Series Resistance) Lifetime @ Temp. Operating Temperature Polarization Applications Ripple Current - Low Frequency Ripple Current - High Frequency Lead Spacing Size / Dimension Height - Seated (Max) Surface Mount Land Size Mounting Type Capacitors Radial, Can - Snap-In LKS Audio, Frequency LVS Radial, Can - Snap-In LAS Radial, Can - Snap-In LKS Radial, Can - Snap-In Radia	Manufacturer Part Number	LKSH2822MESB
PackageAluminum Electrolytic CapacitorsPackageRadial, Can - Snap-InSeriesLKSCapacitance\$200μFTolerance±20%Voltage - Rated-ESR (Equivalent Series Resistance)-Lifetime @ Temp.1000 Hrs @ 85°COperating Temperature-40°C ~ 85°CPolarizationPolarApplicationsAudioRipple Current - Low Frequency4.35A @ 120HzRipple Current - High Frequency-Lead Spacing0.394" (10.00mm)Size / Dimension1.181" Dia (30.00mm)Height - Seated (Max)2.047" (52.00mm)Surface Mount Land Size-Mounting TypeThrough Hole	Manufacturer	Nichicon
PackageRadial, Can - Snap-InSeriesLKSCapacitance8200μFTolerance±20%Voltage - Rated-ESR (Equivalent Series Resistance)-Lifetime @ Temp.1000 Hrs @ 85°COperating Temperature40°C ~ 85°CPolarizationPolarApplicationsAudioRipple Current - Low Frequency4.35A @ 120HzRipple Current - High Frequency-Impedance-Lead Spacing0.394" (10.00mm)Size / Dimension1.181" Dia (30.00mm)Height - Seated (Max)2.047" (52.00mm)Surface Mount Land Size-Mounting TypeThrough Hole	Category	Capacitors
SeriesLKSCapacitance8200μFTolerance±20%Voltage - Rated-ESR (Equivalent Series Resistance)-Lifetime @ Temp.1000 Hrs @ 85°COperating Temperature-40°C ~ 85°CPolarizationPolarApplicationsAudioRipple Current - Low Frequency4.35A @ 120HzRipple Current - High Frequency-Lead Spacing0.394" (10.00mm)Size / Dimension1.181" Dia (30.00mm)Height - Seated (Max)2.047" (52.00mm)Surface Mount Land Size-Mounting TypeThrough Hole		Aluminum Electrolytic Capacitors
Capacitance8200µFTolerance±20%Voltage - Rated-ESR (Equivalent Series Resistance)-Lifetime @ Temp.1000 Hrs @ 85°COperating Temperature-40°C ~ 85°CPolarizationPolarApplicationsAudioRipple Current - Low Frequency4.35A @ 120HzRipple Current - High Frequency-Lead Spacing0.394" (10.00mm)Size / Dimension1.181" Dia (30.00mm)Height - Seated (Max)2.047" (52.00mm)Surface Mount Land Size-Mounting TypeThrough Hole	Package	Radial, Can - Snap-In
Tolerance ±20% Voltage - Rated - ESR (Equivalent Series Resistance) - Lifetime @ Temp. 1000 Hrs @ 85°C Operating Temperature -40°C ~ 85°C Polarization Polar Applications Audio Ripple Current - Low Frequency 4.35A @ 120Hz Ripple Current - High Frequency - Impedance - Lead Spacing 0.394" (10.00mm) Size / Dimension 1.181" Dia (30.00mm) Height - Seated (Max) 2.047" (52.00mm) Surface Mount Land Size - Mounting Type Through Hole	Series	LKS
Voltage - Rated ESR (Equivalent Series Resistance) Lifetime @ Temp. Operating Temperature -40°C ~ 85°C Polarization Applications Ripple Current - Low Frequency Ripple Current - High Frequency Impedance Lead Spacing Size / Dimension Height - Seated (Max) Surface Mount Land Size Mounting Type -1000 Hrs @ 85°C -40°C ~ 85°C Polar -40°C ~ 85°C Polar -40°C ~ 85°C Polar -40°C ~ 85°C -40°C	Capacitance	8200μF
ESR (Equivalent Series Resistance) Lifetime @ Temp. 1000 Hrs @ 85°C Operating Temperature -40°C ~ 85°C Polarization Applications Audio Ripple Current - Low Frequency Ripple Current - High Frequency Impedance Lead Spacing 0.394" (10.00mm) Size / Dimension Height - Seated (Max) Surface Mount Land Size Mounting Type -1000 Hrs @ 85°C -40°C ~ 85°C Audio -435A @ 120Hz -35A @ 1	Tolerance	±20%
Lifetime @ Temp. 1000 Hrs @ 85°C Operating Temperature -40°C ~ 85°C Polarization Polar Applications Audio Ripple Current - Low Frequency 4.35A @ 120Hz Ripple Current - High Frequency - Impedance - Lead Spacing 0.394" (10.00mm) Size / Dimension 1.181" Dia (30.00mm) Height - Seated (Max) 2.047" (52.00mm) Surface Mount Land Size - Mounting Type Through Hole	Voltage - Rated	-
Operating Temperature -40°C ~ 85°C Polarization Applications Audio Ripple Current - Low Frequency Ripple Current - High Frequency - Impedance Lead Spacing 0.394" (10.00mm) Size / Dimension Height - Seated (Max) Surface Mount Land Size Mounting Type -40°C ~ 85°C Polar Audio -40°C ~ 85°C -40°	ESR (Equivalent Series Resistance)	-
Polarization Polar Applications Audio Ripple Current - Low Frequency 4.35A @ 120Hz Ripple Current - High Frequency - Impedance - Lead Spacing 0.394" (10.00mm) Size / Dimension 1.181" Dia (30.00mm) Height - Seated (Max) 2.047" (52.00mm) Surface Mount Land Size - Mounting Type Through Hole	Lifetime @ Temp.	1000 Hrs @ 85°C
Applications Ripple Current - Low Frequency 4.35A @ 120Hz Ripple Current - High Frequency - Impedance - Lead Spacing 0.394" (10.00mm) Size / Dimension 1.181" Dia (30.00mm) Height - Seated (Max) 2.047" (52.00mm) Surface Mount Land Size - Mounting Type Through Hole	Operating Temperature	-40°C ~ 85°C
Ripple Current - Low Frequency Ripple Current - High Frequency	Polarization	Polar
Ripple Current - High Frequency Impedance - Lead Spacing 0.394" (10.00mm) Size / Dimension 1.181" Dia (30.00mm) Height - Seated (Max) 2.047" (52.00mm) Surface Mount Land Size - Mounting Type Through Hole	Applications	Audio
Impedance - Lead Spacing 0.394" (10.00mm) Size / Dimension 1.181" Dia (30.00mm) Height - Seated (Max) 2.047" (52.00mm) Surface Mount Land Size - Mounting Type Through Hole	Ripple Current - Low Frequency	4.35A @ 120Hz
Lead Spacing0.394" (10.00mm)Size / Dimension1.181" Dia (30.00mm)Height - Seated (Max)2.047" (52.00mm)Surface Mount Land Size-Mounting TypeThrough Hole	Ripple Current - High Frequency	-
Size / Dimension1.181" Dia (30.00mm)Height - Seated (Max)2.047" (52.00mm)Surface Mount Land Size-Mounting TypeThrough Hole	Impedance	-
Height - Seated (Max) Surface Mount Land Size Mounting Type 2.047" (52.00mm) - Through Hole	Lead Spacing	0.394" (10.00mm)
Surface Mount Land Size - Mounting Type Through Hole	Size / Dimension	1.181" Dia (30.00mm)
Mounting Type Through Hole	Height - Seated (Max)	2.047" (52.00mm)
	Surface Mount Land Size	-
Package / Case	Mounting Type	Through Hole
rackage / Case Radial, Call - Shap-ili	Package / Case	Radial, Can - Snap-In
Report errors?		Report errors?

LKSH2822MESB 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.

LKSH2822MESB Payment Methods



















LKSH2822MESB Shipping Methods













If you have any question about LKSH2822MESB, please do not hesitate to contact us!

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