



ALS80G474NJ025 Information

Heisener.com

Part Number ALS80G474NJ025

Manufacturer KEMET Category Capacitors

Aluminum Electrolytic Capacitors

Description CAP ALUM 470000UF 20% 25V 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



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Certified Quality

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ALS80G474NJ025 Specifications

Manufacturer Part Number ALS80G474NJ025 Manufacturer KEMET Category Capacitors Package Radial, Can - Screw Terminals Series ALS80 Capacitance 470000µF Tolerance ±20% Voltage - Rated 25V ESR (Equivalent Series Resistance) 9 mOhm @ 100Hz Lifetime @ Temp. 2000 Hrs @ 105°C Operating Temperature -40°C ~ 105°C Polarization General Purpose Ripple Current - Low Frequency 24.7A @ 100Hz Ripple Current - High Frequency 25.4A @ 10kHz Impedance 9 mOhms Lead Spacing 1.252" (31.80mm) Size / Dimension 3.031" Dia (77.00mm) Height - Seated (Max) 4.606" (117.00mm) Surface Mount Land Size - Mounting Type Chassis Mount Package / Case Radial, Can - Screw Terminals	*	
CategoryCapacitorsPackageRadial, Can - Screw TerminalsScriesALS80Capacitance470000μFTolerance±20%Voltage - Rated25VESR (Equivalent Series Resistance)9 mOhm @ 100HzLifetime @ Temp.2000 Hrs @ 105°COperating Temperature-40°C ~ 105°CPolarizationPolarApplicationsGeneral PurposeRipple Current - Low Frequency24.7A @ 100HzRipple Current - High Frequency25.4A @ 10kHzImpedance9 mOhmsLead Spacing1.252" (31.80mm)Size / Dimension3.031" Dia (77.00mm)Height - Seated (Max)4.606" (117.00mm)Surface Mount Land Size-Mounting TypeChassis MountPackage / CaseRadial, Can - Screw Terminals	Manufacturer Part Number	ALS80G474NJ025
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Series ALS80 Capacitance 470000µF Tolerance ±20% Voltage - Rated 25V ESR (Equivalent Series Resistance) 9 mOhm @ 100Hz Lifetime @ Temp. 2000 Hrs @ 105°C Operating Temperature -40°C ~ 105°C Polarization Polar Applications General Purpose Ripple Current - Low Frequency 24.7A @ 100Hz Ripple Current - High Frequency 25.4A @ 10kHz Impedance 9 mOhms Lead Spacing 1.252" (31.80mm) Size / Dimension 3.031" Dia (77.00mm) Height - Seated (Max) 4.606" (117.00mm) Surface Mount Land Size - Mounting Type Chassis Mount Package / Case Radial, Can - Screw Terminals		Aluminum Electrolytic Capacitors
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Voltage - Rated25VESR (Equivalent Series Resistance)9 mOhm @ 100HzLifetime @ Temp.2000 Hrs @ 105°COperating Temperature-40°C ~ 105°CPolarizationPolarApplicationsGeneral PurposeRipple Current - Low Frequency24.7A @ 100HzRipple Current - High Frequency25.4A @ 10kHzImpedance9 mOhmsLead Spacing1.252" (31.80mm)Size / Dimension3.031" Dia (77.00mm)Height - Seated (Max)4.606" (117.00mm)Surface Mount Land Size-Mounting TypeChassis MountPackage / CaseRadial, Can - Screw Terminals	Capacitance	470000μF
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Operating Temperature -40°C ~ 105°C Polarization Polar Applications General Purpose Ripple Current - Low Frequency Ripple Current - High Frequency 24.7A @ 100Hz Ripple Current - High Frequency 25.4A @ 10kHz Impedance 9 mOhms Lead Spacing 1.252" (31.80mm) Size / Dimension 3.031" Dia (77.00mm) Height - Seated (Max) 4.606" (117.00mm) Surface Mount Land Size Mounting Type Chassis Mount Package / Case Radial, Can - Screw Terminals	ESR (Equivalent Series Resistance)	9 mOhm @ 100Hz
Polarization Applications General Purpose Ripple Current - Low Frequency Ripple Current - High Frequency 24.7A @ 100Hz Ripple Current - High Frequency 25.4A @ 10kHz Impedance 9 mOhms Lead Spacing 1.252" (31.80mm) Size / Dimension 3.031" Dia (77.00mm) Height - Seated (Max) 4.606" (117.00mm) Surface Mount Land Size - Mounting Type Chassis Mount Package / Case Radial, Can - Screw Terminals	Lifetime @ Temp.	2000 Hrs @ 105°C
Applications General Purpose Ripple Current - Low Frequency 24.7A @ 100Hz Ripple Current - High Frequency 25.4A @ 10kHz Impedance 9 mOhms Lead Spacing 1.252" (31.80mm) Size / Dimension 3.031" Dia (77.00mm) Height - Seated (Max) 4.606" (117.00mm) Surface Mount Land Size - Mounting Type Chassis Mount Package / Case Radial, Can - Screw Terminals	Operating Temperature	-40°C ~ 105°C
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Size / Dimension 3.031" Dia (77.00mm) Height - Seated (Max) 4.606" (117.00mm) Surface Mount Land Size - Mounting Type Chassis Mount Package / Case Radial, Can - Screw Terminals	Impedance	9 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	3.031" Dia (77.00mm)
Mounting Type Chassis Mount Package / Case Radial, Can - Screw Terminals	Height - Seated (Max)	4.606" (117.00mm)
Package / Case Radial, Can - Screw Terminals	Surface Mount Land Size	-
-	Mounting Type	Chassis Mount
Report errors?	Package / Case	Radial, Can - Screw Terminals
		Report errors?

ALS80G474NJ025 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.

ALS80G474NJ025 Payment Methods





















ALS80G474NJ025 Shipping Methods













If you have any question about ALS80G474NJ025, please do not hesitate to contact us!

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