

ALS80A564NP025

ALS80A564NP025 Information



Part Number	ALS80A564NP025
Manufacturer	KEMET
Category	Capacitors Aluminum Electrolytic Capacitors
Description	CAP ALUM 560000UF 20% 25V 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



Request a Quote

For Reference Only

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.



ALS80A564NP025 Specifications

Manufacturer Part Number	ALS80A564NP025
Manufacturer	KEMET
Category	Capacitors
	Aluminum Electrolytic Capacitors
Package	Radial, Can - Screw Terminals
Series	ALS80
Capacitance	560000µF
Tolerance	±20%
Voltage - Rated	25V
ESR (Equivalent Series Resistance)	8 mOhm @ 100Hz
Lifetime @ Temp.	2000 Hrs @ 105°C
Operating Temperature	$-40^{\circ}\mathrm{C} \sim 105^{\circ}\mathrm{C}$
Polarization	Polar
Applications	General Purpose
Ripple Current - Low Frequency	26.8A @ 100Hz
Ripple Current - High Frequency	27.5A @ 10kHz
Impedance	9 mOhms
Lead Spacing	1.252" (31.80mm)
Size / Dimension	3.031" Dia (77.00mm)
Height - Seated (Max)	5.827" (148.00mm)
Surface Mount Land Size	-
Mounting Type	Chassis Mount
Package / Case	Radial, Can - Screw Terminals
	Report errors?

ALS80A564NP025 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 BUARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

ALS80A564NP025 Payment Methods





If you have any question about ALS80A564NP025, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com