

# ALS80H513QH100

# ALS80H513QH100 Information

		Part Number	ALS80H513QH100
	Constant and the second	Manufacturer	KEMET
		Category	Capacitors Aluminum Electrolytic Capacitors
		Description	CAP ALUM 51000UF 20% 100V SCREW
		Package	Radial, Can - Screw Terminals
			For the pricing/inventory/lead time, please contact
	For Reference Only		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.



### ALS80H513QH100 Specifications

Manufacturer Part Number	ALS80H513QH100
Manufacturer	KEMET
Category	Capacitors
	Aluminum Electrolytic Capacitors
Package	Radial, Can - Screw Terminals
Series	ALS80
Capacitance	51000µF
Tolerance	±20%
Voltage - Rated	100V
ESR (Equivalent Series Resistance)	11 mOhm @ 100Hz
Lifetime @ Temp.	2000 Hrs @ 105°C
Operating Temperature	$-40^{\circ}$ C ~ $105^{\circ}$ C
Polarization	Polar
Applications	General Purpose
Ripple Current - Low Frequency	25.2A @ 100Hz
Ripple Current - High Frequency	27.6A @ 10kHz
Impedance	11 mOhms
Lead Spacing	1.252" (31.80mm)
Size / Dimension	3.543" Dia (90.00mm)
Height - Seated (Max)	3.937" (100.00mm)
Surface Mount Land Size	-
Mounting Type	Chassis Mount
Package / Case	Radial, Can - Screw Terminals
	Report errors?

#### ALS80H513QH100 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.

#### ALS80H513QH100 Payment Methods





If you have any question about ALS80H513QH100, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com