

## ALS71P512NP550

#### ALS71P512NP550 Information

	Part Number
	Manufacturer
() Heisener.co	Category
Genariance salut	Description
	Package

Number	ALS71P512NP550
ufacturer	KEMET
gory	Capacitors Aluminum Electrolytic Capacitors
ription	CAP ALUM 5100UF 20% 550V SCREW
age	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

# **Certified Quality**

For Reference Only

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.



### ALS71P512NP550 Specifications

Manufacturer Part Number	ALS71P512NP550
Manufacturer	KEMET
Category	Capacitors
	Aluminum Electrolytic Capacitors
Package	Radial, Can - Screw Terminals
Series	ALS71
Capacitance	5100µF
Tolerance	±20%
Voltage - Rated	550V
ESR (Equivalent Series Resistance)	92 mOhm @ 100Hz
Lifetime @ Temp.	5000 Hrs @ 85°C
Operating Temperature	$-40^{\circ}$ C ~ $85^{\circ}$ C
Polarization	Polar
Applications	General Purpose
Ripple Current - Low Frequency	15.9A @ 100Hz
Ripple Current - High Frequency	22A @ 10kHz
Impedance	80 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?

#### ALS71P512NP550 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.

#### ALS71P512NP550 Payment Methods





If you have any question about ALS71P512NP550, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com