

# ALS70A392NF550

### ALS70A392NF550 Information



Part Number	ALS70A392NF550
Manufacturer	KEMET
Category	Capacitors Aluminum Electrolytic Capacitors
Description	CAP ALUM 3900UF 20% 550V 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.



### ALS70A392NF550 Specifications

Manufacturer Part Number	ALS70A392NF550
Manufacturer	KEMET
Category	Capacitors
	Aluminum Electrolytic Capacitors
Package	Radial, Can - Screw Terminals
Series	ALS70
Capacitance	3900µF
Tolerance	$\pm 20\%$
Voltage - Rated	550V
ESR (Equivalent Series Resistance)	118 mOhm @ 100Hz
Lifetime @ Temp.	20000 Hrs @ 85°C
Operating Temperature	$-40^{\circ}\mathrm{C} \sim 85^{\circ}\mathrm{C}$
Polarization	Polar
Applications	General Purpose
Ripple Current - Low Frequency	13.4A @ 100Hz
Ripple Current - High Frequency	19A @ 10kHz
Impedance	103 mOhms
Lead Spacing	1.252" (31.80mm)
Size / Dimension	3.031" Dia (77.00mm)
Height - Seated (Max)	4.213" (107.00mm)
Surface Mount Land Size	-
Mounting Type	Chassis Mount
Package / Case	Radial, Can - Screw Terminals
	Report errors?

#### ALS70A392NF550 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.

### ALS70A392NF550 Payment Methods





If you have any question about ALS70A392NF550, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com