

# ALS70H242KF450

Request a Quote

#### ALS70H242KF450 Information

Heisener.com		ALS70H242KF450	
	Manufacturer	KEMET	
	Category	Capacitors Aluminum Electrolytic Capacitors	
	Description	CAP ALUM 2400UF 20% 450V 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	

# **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.



## ALS70H242KF450 Specifications

Manufacturer Part Number	ALS70H242KF450
Manufacturer	KEMET
Category	Capacitors
	Aluminum Electrolytic Capacitors
Package	Radial, Can - Screw Terminals
Series	ALS70
Capacitance	2400µF
Tolerance	$\pm 20\%$
Voltage - Rated	450V
ESR (Equivalent Series Resistance)	80 mOhm @ 100Hz
Lifetime @ Temp.	5000 Hrs @ 85°C
Operating Temperature	$-40^{\circ}\mathrm{C} \sim 85^{\circ}\mathrm{C}$
Polarization	Polar
Applications	General Purpose
Ripple Current - Low Frequency	8.8A @ 100Hz
Ripple Current - High Frequency	15.2A @ 10kHz
Impedance	52 mOhms
Lead Spacing	0.874" (22.20mm)
Size / Dimension	2.008" Dia (51.00mm)
Height - Seated (Max)	4.213" (107.00mm)
Surface Mount Land Size	-
Mounting Type	Chassis Mount
Package / Case	Radial, Can - Screw Terminals
	Report errors?

#### ALS70H242KF450 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 ELARANTEE

#### **Service Guarantees**

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

### ALS70H242KF450 Payment Methods



# ALS70H242KF450 Shipping Methods



If you have any question about ALS70H242KF450, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com