

**ALS71A512KF250 Information**


For Reference Only

**Part Number** [ALS71A512KF250](#)  
**Manufacturer** KEMET  
**Category** Capacitors  
   [Aluminum Electrolytic Capacitors](#)  
**Description** CAP ALUM 5100UF 20% 250V 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](mailto: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.


**ALS71A512KF250 Specifications**

Manufacturer Part Number	<a href="#">ALS71A512KF250</a>
Manufacturer	KEMET
Category	Capacitors <a href="#">Aluminum Electrolytic Capacitors</a>
Package	Radial, Can - Screw Terminals
Series	ALS71
Capacitance	5100µF
Tolerance	±20%
Voltage - Rated	250V
ESR (Equivalent Series Resistance)	53 mOhm @ 100Hz
Lifetime @ Temp.	5000 Hrs @ 85°C
Operating Temperature	-40°C ~ 85°C
Polarization	Polar
Applications	General Purpose
Ripple Current - Low Frequency	10.6A @ 100Hz
Ripple Current - High Frequency	16.2A @ 10kHz
Impedance	36 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?](#)

## ALS71A512KF250 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.

## ALS71A512KF250 Payment Methods



## ALS71A512KF250 Shipping Methods



If you have any question about ALS71A512KF250, please do not hesitate to contact us!

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