



ALS81H113NF250 Information

Heisener.com

Part Number ALS81H113NF250

Manufacturer KEMET Category Capacitors

Aluminum Electrolytic Capacitors

Description CAP ALUM 11000UF 20% 250V SCREW

Package Radial, Can - Screw Terminals

For the pricing/inventory/lead time, please contact

us

For Reference Only

Website: https://www.heisener.com
E-mail: salesdept@heisener.com



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ALS81H113NF250 Specifications

Manufacturer Part Number ALS81H113NF250 Manufacturer KEMET Category Capacitors Aluminum Electrolytic Capacitors Package Radial, Can - Screw Terminals Series ALS81 Capacitance 11000µF Tolerance ±20% Voltage - Rated 250V ESR (Equivalent Series Resistance) 27 mOhm @ 100Hz Lifetime @ Temp. 2000 Hrs @ 105°C Operating Temperature -40°C ~ 105°C Polarization Polar Applications General Purpose Ripple Current - Low Frequency 15.1A @ 100Hz Ripple Current - High Frequency 19.9A @ 10kHz Impedance 19 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 Report servers?	•	
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Voltage - Rated ESR (Equivalent Series Resistance) Lifetime @ Temp. 2000 Hrs @ 105°C Operating Temperature -40°C ~ 105°C Polarization Applications General Purpose Ripple Current - Low Frequency Ripple Current - High Frequency 19.9A @ 10kHz Impedance 19 mOhms Lead Spacing 1.252" (31.80mm) Size / Dimension Height - Seated (Max) Surface Mount Land Size Mounting Type Chassis Mount Package / Case Radial, Can - Screw Terminals	Capacitance	11000μF
ESR (Equivalent Series Resistance) Lifetime @ Temp. 2000 Hrs @ 105°C Operating Temperature -40°C ~ 105°C Polarization Applications General Purpose Ripple Current - Low Frequency 15.1A @ 100Hz Ripple Current - High Frequency 19.9A @ 10kHz Impedance 19 mOhms Lead Spacing 1.252" (31.80mm) Size / Dimension 3.031" Dia (77.00mm) Height - Seated (Max) Surface Mount Land Size Mounting Type Chassis Mount Package / Case Radial, Can - Screw Terminals	Tolerance	±20%
Lifetime @ Temp. 2000 Hrs @ 105°C Operating Temperature -40°C ~ 105°C Polarization Applications General Purpose Ripple Current - Low Frequency 15.1A @ 100Hz Ripple Current - High Frequency 19.9A @ 10kHz Impedance 19 mOhms Lead Spacing 1.252" (31.80mm) Size / Dimension 3.031" Dia (77.00mm) Height - Seated (Max) Surface Mount Land Size Mounting Type Chassis Mount Package / Case Radial, Can - Screw Terminals	Voltage - Rated	250V
Operating Temperature -40°C ~ 105°C Polarization Polar Applications General Purpose Ripple Current - Low Frequency 15.1A @ 100Hz Ripple Current - High Frequency 19.9A @ 10kHz Impedance 19 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	ESR (Equivalent Series Resistance)	27 mOhm @ 100Hz
Polarization Polar Applications General Purpose Ripple Current - Low Frequency 15.1A @ 100Hz Ripple Current - High Frequency 19.9A @ 10kHz Impedance 19 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	Lifetime @ Temp.	2000 Hrs @ 105°C
Applications General Purpose Ripple Current - Low Frequency 15.1A @ 100Hz Ripple Current - High Frequency 19.9A @ 10kHz Impedance 19 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	Operating Temperature	-40°C ~ 105°C
Ripple Current - Low Frequency Ripple Current - High Frequency 19.9A @ 10kHz Impedance 19 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	Polarization	Polar
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Impedance19 mOhmsLead Spacing1.252" (31.80mm)Size / Dimension3.031" Dia (77.00mm)Height - Seated (Max)4.213" (107.00mm)Surface Mount Land Size-Mounting TypeChassis MountPackage / CaseRadial, Can - Screw Terminals	Ripple Current - Low Frequency	15.1A @ 100Hz
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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	Impedance	19 mOhms
Height - Seated (Max) Surface Mount Land Size Mounting Type Chassis Mount Package / Case Radial, Can - Screw Terminals	Lead Spacing	1.252" (31.80mm)
Surface Mount Land Size - Mounting Type Chassis Mount Package / Case Radial, Can - Screw Terminals	Size / Dimension	3.031" Dia (77.00mm)
Mounting Type Chassis Mount Package / Case Radial, Can - Screw Terminals	Height - Seated (Max)	4.213" (107.00mm)
Package / Case Radial, Can - Screw Terminals	Surface Mount Land Size	-
	Mounting Type	Chassis Mount
Papart arrors?	Package / Case	Radial, Can - Screw Terminals
Report errors:		Report errors?

ALS81H113NF250 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.

ALS81H113NF250 Payment Methods



















ALS81H113NF250 Shipping Methods













If you have any question about ALS81H113NF250, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com