

E37F451CPN123MFF5M Information


For Reference Only

Part Number [E37F451CPN123MFF5M](#)
Manufacturer United Chemi-Con
Category Capacitors
[Aluminum Electrolytic Capacitors](#)
Description CAP ALUM 12000UF 20% 450V 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](#)

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.


E37F451CPN123MFF5M Specifications

Manufacturer Part Number	E37F451CPN123MFF5M
Manufacturer	United Chemi-Con
Category	Capacitors Aluminum Electrolytic Capacitors
Package	Radial, Can - Screw Terminals
Series	U37F
Capacitance	12000µF
Tolerance	±20%
Voltage - Rated	450V
ESR (Equivalent Series Resistance)	8 mOhm @ 120Hz
Lifetime @ Temp.	5000 Hrs @ 85°C
Operating Temperature	-40°C ~ 85°C
Polarization	Polar
Applications	General Purpose
Ripple Current - Low Frequency	30.2A @ 120Hz
Ripple Current - High Frequency	23.124A @ 10kHz
Impedance	-
Lead Spacing	1.252" (31.80mm)
Size / Dimension	3.504" Dia (89.00mm)
Height - Seated (Max)	6.142" (156.00mm)
Surface Mount Land Size	-
Mounting Type	Chassis Mount
Package / Case	Radial, Can - Screw Terminals

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E37F451CPN123MFF5M 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.

E37F451CPN123MFF5M Payment Methods



E37F451CPN123MFF5M Shipping Methods



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