

E37F451CPN153MFK0M Information


For Reference Only

Part Number [E37F451CPN153MFK0M](#)
Manufacturer United Chemi-Con
Category Capacitors
[Aluminum Electrolytic Capacitors](#)
Description CAP ALUM 15000UF 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.


E37F451CPN153MFK0M Specifications

Manufacturer Part Number	E37F451CPN153MFK0M
Manufacturer	United Chemi-Con
Category	Capacitors Aluminum Electrolytic Capacitors
Package	Radial, Can - Screw Terminals
Series	U37F
Capacitance	15000µF
Tolerance	±20%
Voltage - Rated	450V
ESR (Equivalent Series Resistance)	6 mOhm @ 120Hz
Lifetime @ Temp.	5000 Hrs @ 85°C
Operating Temperature	-40°C ~ 85°C
Polarization	Polar
Applications	General Purpose
Ripple Current - Low Frequency	36.5A @ 120Hz
Ripple Current - High Frequency	51.465A @ 10kHz
Impedance	-
Lead Spacing	1.250" (31.75mm)
Size / Dimension	3.504" Dia (89.00mm)
Height - Seated (Max)	7.520" (191.00mm)
Surface Mount Land Size	-
Mounting Type	Chassis Mount
Package / Case	Radial, Can - Screw Terminals

[Report errors?](#)

E37F451CPN153MFK0M 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.

E37F451CPN153MFK0M Payment Methods



E37F451CPN153MFK0M Shipping Methods



If you have any question about E37F451CPN153MFK0M, please do not hesitate to contact us!

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