

**E37X451CPN822MFF5M Information**


For Reference Only

**Part Number** [E37X451CPN822MFF5M](#)  
**Manufacturer** United Chemi-Con  
**Category** Capacitors  
[Aluminum Electrolytic Capacitors](#)  
**Description** CAP ALUM 8200UF 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](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.


**E37X451CPN822MFF5M Specifications**

Manufacturer Part Number	<a href="#">E37X451CPN822MFF5M</a>
Manufacturer	United Chemi-Con
Category	Capacitors <a href="#">Aluminum Electrolytic Capacitors</a>
Package	Radial, Can - Screw Terminals
Series	U37X
Capacitance	8200μF
Tolerance	±20%
Voltage - Rated	450V
ESR (Equivalent Series Resistance)	14 mOhm @ 120Hz
Lifetime @ Temp.	15000 Hrs @ 85°C
Operating Temperature	-40°C ~ 85°C
Polarization	Polar
Applications	General Purpose
Ripple Current - Low Frequency	22.8A @ 120Hz
Ripple Current - High Frequency	42.441A @ 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
<a href="#">Report errors?</a>	

## E37X451CPN822MFF5M 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.

## E37X451CPN822MFF5M Payment Methods



## E37X451CPN822MFF5M Shipping Methods



If you have any question about E37X451CPN822MFF5M, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)