

**E37L451CPN272MDB7M Information**


For Reference Only

**Part Number** [E37L451CPN272MDB7M](#)  
**Manufacturer** United Chemi-Con  
**Category** Capacitors  
[Aluminum Electrolytic Capacitors](#)  
**Description** CAP ALUM 2700UF 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.


**E37L451CPN272MDB7M Specifications**

Manufacturer Part Number	<a href="#">E37L451CPN272MDB7M</a>
Manufacturer	United Chemi-Con
Category	Capacitors <a href="#">Aluminum Electrolytic Capacitors</a>
Package	Radial, Can - Screw Terminals
Series	U37L
Capacitance	2700μF
Tolerance	±20%
Voltage - Rated	450V
ESR (Equivalent Series Resistance)	37 mOhm @ 120Hz
Lifetime @ Temp.	10000 Hrs @ 85°C
Operating Temperature	-40°C ~ 85°C
Polarization	Polar
Applications	General Purpose
Ripple Current - Low Frequency	10.5A @ 120Hz
Ripple Current - High Frequency	32.853A @ 10kHz
Impedance	-
Lead Spacing	1.126" (28.60mm)
Size / Dimension	2.500" Dia (63.50mm)
Height - Seated (Max)	4.646" (118.00mm)
Surface Mount Land Size	-
Mounting Type	Chassis Mount
Package / Case	Radial, Can - Screw Terminals
<a href="#">Report errors?</a>	

## E37L451CPN272MDB7M 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.

## E37L451CPN272MDB7M Payment Methods



## E37L451CPN272MDB7M Shipping Methods



If you have any question about E37L451CPN272MDB7M, please do not hesitate to contact us!

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