

**E36D451HPC102MC79M Information**


For Reference Only

**Part Number** [E36D451HPC102MC79M](#)  
**Manufacturer** United Chemi-Con  
**Category** Capacitors  
     [Aluminum Electrolytic Capacitors](#)  
**Description** CAP ALUM 1000UF 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.


**E36D451HPC102MC79M Specifications**

Manufacturer Part Number	<a href="#">E36D451HPC102MC79M</a>
Manufacturer	United Chemi-Con
Category	Capacitors <a href="#">Aluminum Electrolytic Capacitors</a>
Package	Radial, Can - Screw Terminals
Series	U36D
Capacitance	1000µF
Tolerance	±20%
Voltage - Rated	450V
ESR (Equivalent Series Resistance)	249 mOhm @ 120Hz
Lifetime @ Temp.	2000 Hrs @ 85°C
Operating Temperature	-40°C ~ 85°C
Polarization	Polar
Applications	General Purpose
Ripple Current - Low Frequency	3.6A @ 120Hz
Ripple Current - High Frequency	5.04A @ 3kHz
Impedance	-
Lead Spacing	0.875" (22.22mm)
Size / Dimension	2.000" Dia (50.80mm)
Height - Seated (Max)	3.125" (79.38mm)
Surface Mount Land Size	-
Mounting Type	Chassis Mount
Package / Case	Radial, Can - Screw Terminals

[Report errors?](#)

## E36D451HPC102MC79M 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.

## E36D451HPC102MC79M Payment Methods



## E36D451HPC102MC79M Shipping Methods



If you have any question about E36D451HPC102MC79M, please do not hesitate to contact us!

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

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