

**E37F421CPN562MEB7M Information**


For Reference Only

**Part Number** E37F421CPN562MEB7M  
**Manufacturer** United Chemi-Con  
**Category** Capacitors  
 Aluminum Electrolytic Capacitors  
**Description** CAP ALUM 5600UF 20% 420V 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.


**E37F421CPN562MEB7M Specifications**

Manufacturer Part Number	E37F421CPN562MEB7M
Manufacturer	United Chemi-Con
Category	Capacitors Aluminum Electrolytic Capacitors
Package	Radial, Can - Screw Terminals
Series	U37F
Capacitance	5600µF
Tolerance	±20%
Voltage - Rated	420V
ESR (Equivalent Series Resistance)	17 mOhm @ 120Hz
Lifetime @ Temp.	5000 Hrs @ 85°C
Operating Temperature	-40°C ~ 85°C
Polarization	Polar
Applications	General Purpose
Ripple Current - Low Frequency	17.1A @ 120Hz
Ripple Current - High Frequency	24.111A @ 10kHz
Impedance	-
Lead Spacing	1.252" (31.80mm)
Size / Dimension	3.000" Dia (76.20mm)
Height - Seated (Max)	4.646" (118.00mm)
Surface Mount Land Size	-
Mounting Type	Chassis Mount
Package / Case	Radial, Can - Screw Terminals

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## E37F421CPN562MEB7M 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.

## E37F421CPN562MEB7M Payment Methods



## E37F421CPN562MEB7M Shipping Methods



If you have any question about E37F421CPN562MEB7M, please do not hesitate to contact us!

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