

E37F451CPN682MFA5M

E37F451CPN682MFA5M Information



Number	E37F451CPN682MFA5M
ufacturer	United Chemi-Con
gory	Capacitors Aluminum Electrolytic Capacitors
ription	CAP ALUM 6800UF 20% 450V SCREW
age	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

For Reference Only

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.



E37F451CPN682MFA5M Specifications

Manufacturer Part Number	E37F451CPN682MFA5M
Manufacturer	United Chemi-Con
Category	Capacitors
	Aluminum Electrolytic Capacitors
Package	Radial, Can - Screw Terminals
Series	U37F
Capacitance	6800µF
Tolerance	$\pm 20\%$
Voltage - Rated	450V
ESR (Equivalent Series Resistance)	14 mOhm @ 120Hz
Lifetime @ Temp.	5000 Hrs @ 85°C
Operating Temperature	$-40^{\circ}\mathrm{C} \sim 85^{\circ}\mathrm{C}$
Polarization	Polar
Applications	General Purpose
Ripple Current - Low Frequency	19.9A @ 120Hz
Ripple Current - High Frequency	28.059A @ 10kHz
Impedance	-
Lead Spacing	1.250" (31.75mm)
Size / Dimension	3.504" Dia (89.00mm)
Height - Seated (Max)	4.173" (106.00mm)
Surface Mount Land Size	-
Mounting Type	Chassis Mount
Package / Case	Radial, Can - Screw Terminals
	Report errors?

E37F451CPN682MFA5M 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.

E37F451CPN682MFA5M Payment Methods



If you have any question about E37F451CPN682MFA5M, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com