

# E37X501CPN682MEM9M

## E37X501CPN682MEM9M Information



Part Number	E37X501CPN682MEM9M
Manufacturer	United Chemi-Con
Category	Capacitors Aluminum Electrolytic Capacitors
Description	CAP ALUM 6800UF 20% 500V 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



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.



# E37X501CPN682MEM9M Specifications

Manufacturer Part Number	E37X501CPN682MEM9M
Manufacturer	United Chemi-Con
Category	Capacitors
	Aluminum Electrolytic Capacitors
Package	Radial, Can - Screw Terminals
Series	U37X
Capacitance	6800µF
Tolerance	$\pm 20\%$
Voltage - Rated	500V
ESR (Equivalent Series Resistance)	16 mOhm @ 120Hz
Lifetime @ Temp.	15000 Hrs @ 85°C
Operating Temperature	$-40^{\circ}$ C ~ $85^{\circ}$ C
Polarization	Polar
Applications	General Purpose
Ripple Current - Low Frequency	22.5A @ 120Hz
Ripple Current - High Frequency	31.725A @ 10kHz
Impedance	-
Lead Spacing	1.252" (31.80mm)
Size / Dimension	3.000" Dia (76.20mm)
Height - Seated (Max)	8.661" (220.00mm)
Surface Mount Land Size	-
Mounting Type	Chassis Mount
Package / Case	Radial, Can - Screw Terminals
	Report errors?

### E37X501CPN682MEM9M 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.

#### E37X501CPN682MEM9M Payment Methods



If you have any question about E37X501CPN682MEM9M, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com