

## E37X451HPN222MCD0M

#### E37X451HPN222MCD0M Information



Part Number	E37X451HPN222MCD0M
Manufacturer	United Chemi-Con
Category	Capacitors Aluminum Electrolytic Capacitors
Description	CAP ALUM 2200UF 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



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.



## E37X451HPN222MCD0M Specifications

Manufacturer Part Number	E37X451HPN222MCD0M
Manufacturer	United Chemi-Con
Category	Capacitors
	Aluminum Electrolytic Capacitors
Package	Radial, Can - Screw Terminals
Series	U37X
Capacitance	2200µF
Tolerance	$\pm 20\%$
Voltage - Rated	450V
ESR (Equivalent Series Resistance)	44 mOhm @ 120Hz
Lifetime @ Temp.	15000 Hrs @ 85°C
Operating Temperature	$-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$
Polarization	Polar
Applications	General Purpose
Ripple Current - Low Frequency	8.9A @ 120Hz
Ripple Current - High Frequency	12.549A @ 10kHz
Impedance	-
Lead Spacing	0.874" (22.20mm)
Size / Dimension	2.000" Dia (50.80mm)
Height - Seated (Max)	5.157" (131.00mm)
Surface Mount Land Size	-
Mounting Type	Chassis Mount
Package / Case	Radial, Can - Screw Terminals
	Report errors?

#### E37X451HPN222MCD0M 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.

#### E37X451HPN222MCD0M Payment Methods



If you have any question about E37X451HPN222MCD0M, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com