



### DCMC682T450FE2D Information



For Reference Only

Part Number DCMC682T450FE2D

Manufacturer Cornell Dubilier Electronics (CDE)

Category Capacitors

**Aluminum Electrolytic Capacitors** 

CAP ALUM 6800UF 450V SCREW **Description** 

Radial, Can - Screw Terminals For the pricing/inventory/lead time, please contact

Website: https://www.heisener.com E-mail: 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.

Package









# DCMC682T450FE2D Specifications

Manufacturer Part Number	DCMC682T450FE2D
Manufacturer	Cornell Dubilier Electronics (CDE)
Category	Capacitors
	Aluminum Electrolytic Capacitors
Package	Radial, Can - Screw Terminals
Series	DCMC
Capacitance	6800μF
Tolerance	-10%, +50%
Voltage - Rated	450V
ESR (Equivalent Series Resistance)	23.5 mOhm @ 120Hz
Lifetime @ Temp.	2000 Hrs @ 85°C
Operating Temperature	-40°C ~ 85°C
Polarization	Polar
Applications	General Purpose
Ripple Current - Low Frequency	15A @ 120Hz
Ripple Current - High Frequency	19.05A @ 10kHz
Impedance	-
Lead Spacing	1.250" (31.75mm)
Size / Dimension	3.500" Dia (88.90mm)
Height - Seated (Max)	5.125" (130.18mm)
Surface Mount Land Size	-
Mounting Type	Chassis Mount
Package / Case	Radial, Can - Screw Terminals
	Report errors?

#### DCMC682T450FE2D 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.

## DCMC682T450FE2D Payment Methods





















## DCMC682T450FE2D Shipping Methods













If you have any question about DCMC682T450FE2D, please do not hesitate to contact us!

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