



TCG500T450N1L Information

Part Number TCG500T450N1L

Manufacturer Cornell Dubilier Electronics (CDE)

Category Capacitors

Aluminum Electrolytic Capacitors

CAP ALUM 50UF 450V AXIAL **Description**

Package

For the pricing/inventory/lead time, please contact

Website: https://www.heisener.com For Reference Only

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.









TCG500T450N1L Specifications

Manufacturer Part Number	TCG500T450N1L
Manufacturer	Cornell Dubilier Electronics (CDE)
Category	Capacitors
	Aluminum Electrolytic Capacitors
Package	Axial, Can
Series	TCG
Capacitance	50μF
Tolerance	-10%, +50%
Voltage - Rated	450V
ESR (Equivalent Series Resistance)	4.742 Ohm @ 120Hz
Lifetime @ Temp.	1000 Hrs @ 85°C
Operating Temperature	-40°C ~ 85°C
Polarization	Polar
Applications	General Purpose
Ripple Current - Low Frequency	709mA @ 120Hz
Ripple Current - High Frequency	886.25mA @ 2.4kHz
Impedance	-
Lead Spacing	-
Size / Dimension	1.000" Dia x 1.625" L (25.40mm x 41.28mm)
Height - Seated (Max)	-
Surface Mount Land Size	-
Mounting Type	Through Hole
Package / Case	Axial, Can
	Report errors?

TCG500T450N1L 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.

TCG500T450N1L Payment Methods



















TCG500T450N1L Shipping Methods













If you have any question about TCG500T450N1L, please do not hesitate to contact us!

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