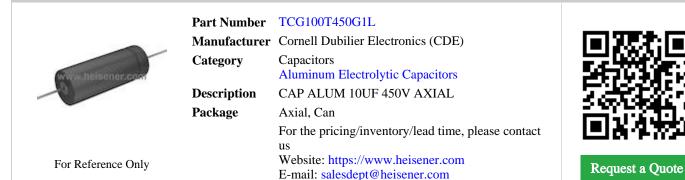


# TCG100T450G1L

#### **TCG100T450G1L Information**



### **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.



# **TCG100T450G1L Specifications**

Manufacturer Part Number	TCG100T450G1L
Manufacturer	Cornell Dubilier Electronics (CDE)
Category	Capacitors
	Aluminum Electrolytic Capacitors
Package	Axial, Can
Series	TCG
Capacitance	10µF
Tolerance	-10%, +50%
Voltage - Rated	450V
ESR (Equivalent Series Resistance)	17.39 Ohm @ 120Hz
Lifetime @ Temp.	1000 Hrs @ 85°C
Operating Temperature	-40°C ~ 85°C
Polarization	Polar
Applications	General Purpose
Ripple Current - Low Frequency	217mA @ 120Hz
Ripple Current - High Frequency	271.25mA @ 2.4kHz
Impedance	-
Lead Spacing	-
Size / Dimension	0.625" Dia x 1.625" L (15.88mm x 41.28mm)
Height - Seated (Max)	-
Surface Mount Land Size	-
Mounting Type	Through Hole
Package / Case	Axial, Can
	Report errors

#### **TCG100T450G1L 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.

# TCG100T450G1L Payment Methods





If you have any question about TCG100T450G1L, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com