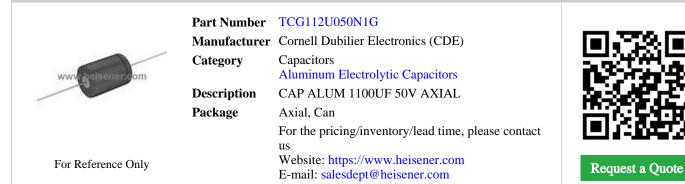


# TCG112U050N1G

#### **TCG112U050N1G 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.



## **TCG112U050N1G Specifications**

Manufacturer Part Number	TCG112U050N1G
Manufacturer	Cornell Dubilier Electronics (CDE)
Category	Capacitors
	Aluminum Electrolytic Capacitors
Package	Axial, Can
Series	TCG
Capacitance	1100µF
Tolerance	-10%, +75%
Voltage - Rated	50V
ESR (Equivalent Series Resistance)	1.05 Ohm @ 120Hz
Lifetime @ Temp.	1000 Hrs @ 85°C
Operating Temperature	-40°C ~ 85°C
Polarization	Polar
Applications	General Purpose
Ripple Current - Low Frequency	2.48A @ 120Hz
Ripple Current - High Frequency	2.83A @ 2.4kHz
Impedance	-
Lead Spacing	-
Size / Dimension	1.000" Dia x 1.375" L (25.40mm x 34.93mm)
Height - Seated (Max)	-
Surface Mount Land Size	-
Mounting Type	Through Hole
Package / Case	Axial, Can
	Report errors?

#### **TCG112U050N1G 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 EUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

#### **TCG112U050N1G Payment Methods**



