

# TCG302U030L2C

### **TCG302U030L2C Information**

which he is energy m	Part Number Manufacturer Category Description Package	TCG302U030L2C Cornell Dubilier Electronics (CDE) Capacitors Aluminum Electrolytic Capacitors CAP ALUM 3000UF 30V AXIAL Axial, Can For the pricing/inventory/lead time, please contact us	
For Reference Only		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.



# TCG302U030L2C Specifications

Manufacturer Part Number	TCG302U030L2C
Manufacturer	Cornell Dubilier Electronics (CDE)
Category	Capacitors
	Aluminum Electrolytic Capacitors
Package	Axial, Can
Series	TCG
Capacitance	3000µF
Tolerance	-10%, +75%
Voltage - Rated	30V
ESR (Equivalent Series Resistance)	65 mOhm @ 120Hz
Lifetime @ Temp.	1000 Hrs @ 85°C
Operating Temperature	$-40^{\circ}\mathrm{C} \sim 85^{\circ}\mathrm{C}$
Polarization	Polar
Applications	General Purpose
Ripple Current - Low Frequency	3.004A @ 120Hz
Ripple Current - High Frequency	3.42A @ 2.4kHz
Impedance	-
Lead Spacing	-
Size / Dimension	0.875" Dia x 2.125" L (22.22mm x 53.98mm)
Height - Seated (Max)	-
Surface Mount Land Size	-
Mounting Type	Through Hole
Package / Case	Axial, Can
	Report errors?

#### TCG302U030L2C Guarantees



Quality Guarantees

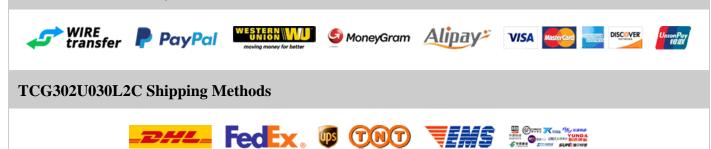
We provide 90 days warranty. \* If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



#### **Service Guarantees**

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

## TCG302U030L2C Payment Methods



If you have any question about TCG302U030L2C, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com