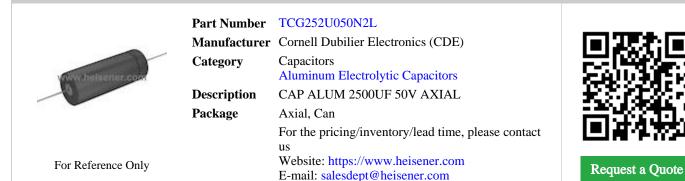


TCG252U050N2L

TCG252U050N2L 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.



TCG252U050N2L Specifications

Manufacturer Part Number	TCG252U050N2L
Manufacturer	Cornell Dubilier Electronics (CDE)
Category	Capacitors
	Aluminum Electrolytic Capacitors
Package	Axial, Can
Series	TCG
Capacitance	2500µF
Tolerance	-10%, +75%
Voltage - Rated	50V
ESR (Equivalent Series Resistance)	58 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	3.777A @ 120Hz
Ripple Current - High Frequency	4.31A @ 2.4kHz
Impedance	-
Lead Spacing	-
Size / Dimension	1.000" Dia x 2.625" L (25.40mm x 66.68mm)
Height - Seated (Max)	-
Surface Mount Land Size	-
Mounting Type	Through Hole
Package / Case	Axial, Can
	Report errors?

TCG252U050N2L 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.

TCG252U050N2L Payment Methods



If you have any question about TCG252U050N2L, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com