

TC50100 Information


For Reference Only

Part Number [TC50100](#)
Manufacturer Cornell Dubilier Electronics (CDE)
Category Capacitors
[Aluminum Electrolytic Capacitors](#)
Description CAP ALUM 1000UF 50V AXIAL
Package Axial, Can
 For the pricing/inventory/lead time, please contact us
 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.


TC50100 Specifications

Manufacturer Part Number	TC50100
Manufacturer	Cornell Dubilier Electronics (CDE)
Category	Capacitors Aluminum Electrolytic Capacitors
Package	Axial, Can
Series	TC
Capacitance	1000µF
Tolerance	-10%, +75%
Voltage - Rated	50V
ESR (Equivalent Series Resistance)	80 mOhm @ 120Hz
Lifetime @ Temp.	1000 Hrs @ 85°C
Operating Temperature	-40°C ~ 85°C
Polarization	Polar
Applications	General Purpose
Ripple Current - Low Frequency	2.949A @ 120Hz
Ripple Current - High Frequency	3.36A @ 2.4kHz
Impedance	-
Lead Spacing	-
Size / Dimension	0.875" Dia x 2.625" L (22.22mm x 66.68mm)
Height - Seated (Max)	-
Surface Mount Land Size	-
Mounting Type	Through Hole
Package / Case	Axial, Can

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TC50100 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.

TC50100 Payment Methods



TC50100 Shipping Methods



If you have any question about TC50100, please do not hesitate to contact us!

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