



CGS102T500U5C Information



For Reference Only

Part Number CGS102T500U5C

Manufacturer Cornell Dubilier Electronics (CDE)

Category Capacitors

Aluminum Electrolytic Capacitors

Description CAP ALUM 1000UF 500V SCREW

Package Radial, Can - Screw Terminals
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.









CGS102T500U5C Specifications

Manufacturer Part Number	CGS102T500U5C
Manufacturer	Cornell Dubilier Electronics (CDE)
Category	Capacitors
	Aluminum Electrolytic Capacitors
Package	Radial, Can - Screw Terminals
Series	CGS
Capacitance	1000μF
Tolerance	-10%, +50%
Voltage - Rated	500V
ESR (Equivalent Series Resistance)	101 mOhm @ 120Hz
Lifetime @ Temp.	2000 Hrs @ 85°C
Operating Temperature	-40°C ~ 85°C
Polarization	Polar
Applications	General Purpose
Ripple Current - Low Frequency	4.6A @ 120Hz
Ripple Current - High Frequency	6.9A @ 10kHz
Impedance	-
Lead Spacing	-
Size / Dimension	1.750" Dia (44.45mm)
Height - Seated (Max)	5.125" (130.18mm)
Surface Mount Land Size	-
Mounting Type	Chassis Mount
Package / Case	Radial, Can - Screw Terminals
	Report errors?

CGS102T500U5C 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.

CGS102T500U5C Payment Methods



















CGS102T500U5C Shipping Methods













If you have any question about CGS102T500U5C, please do not hesitate to contact us!

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