

**CG5250T300V3C Information**


For Reference Only

**Part Number** [CG5250T300V3C](#)  
**Manufacturer** Cornell Dubilier Electronics (CDE)  
**Category** Capacitors  
[Aluminum Electrolytic Capacitors](#)  
**Description** CAP ALUM 525UF 300V 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](mailto: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.


**CG5250T300V3C Specifications**

Manufacturer Part Number	<a href="#">CG5250T300V3C</a>
Manufacturer	Cornell Dubilier Electronics (CDE)
Category	Capacitors <a href="#">Aluminum Electrolytic Capacitors</a>
Package	Radial, Can - Screw Terminals
Series	CG
Capacitance	525 $\mu$ F
Tolerance	-10%, +50%
Voltage - Rated	300V
ESR (Equivalent Series Resistance)	95 mOhm @ 120Hz
Lifetime @ Temp.	2000 Hrs @ 85°C
Operating Temperature	-40°C ~ 85°C
Polarization	Polar
Applications	General Purpose
Ripple Current - Low Frequency	4A @ 120Hz
Ripple Current - High Frequency	4.92A @ 10kHz
Impedance	-
Lead Spacing	-
Size / Dimension	2.000" Dia (50.80mm)
Height - Seated (Max)	3.125" (79.38mm)
Surface Mount Land Size	-
Mounting Type	Chassis Mount
Package / Case	Radial, Can - Screw Terminals

[Report errors?](#)

## CG5250T300V3C 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.

## CG5250T300V3C Payment Methods



## CG5250T300V3C Shipping Methods



If you have any question about CG5250T300V3C, please do not hesitate to contact us!

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