

CGS172U100R3C Information


For Reference Only

Part Number [CGS172U100R3C](#)
Manufacturer Cornell Dubilier Electronics (CDE)
Category Capacitors
[Aluminum Electrolytic Capacitors](#)
Description CAP ALUM 1700UF 100V 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.


CGS172U100R3C Specifications

Manufacturer Part Number	CGS172U100R3C
Manufacturer	Cornell Dubilier Electronics (CDE)
Category	Capacitors Aluminum Electrolytic Capacitors
Package	Radial, Can - Screw Terminals
Series	CGS
Capacitance	1700µF
Tolerance	-10%, +75%
Voltage - Rated	100V
ESR (Equivalent Series Resistance)	69 mOhm @ 120Hz
Lifetime @ Temp.	2000 Hrs @ 85°C
Operating Temperature	-40°C ~ 85°C
Polarization	Polar
Applications	General Purpose
Ripple Current - Low Frequency	3.8A @ 120Hz
Ripple Current - High Frequency	4.94A @ 10kHz
Impedance	-
Lead Spacing	0.500" (12.70mm)
Size / Dimension	1.375" Dia (34.93mm)
Height - Seated (Max)	3.125" (79.38mm)
Surface Mount Land Size	-
Mounting Type	Chassis Mount
Package / Case	Radial, Can - Screw Terminals

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CGS172U100R3C 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.

CGS172U100R3C Payment Methods



CGS172U100R3C Shipping Methods



If you have any question about CGS172U100R3C, please do not hesitate to contact us!

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