

CGS105U7R5X5R Information


For Reference Only

Part Number [CGS105U7R5X5R](#)
Manufacturer Cornell Dubilier Electronics (CDE)
Category Capacitors
[Aluminum Electrolytic Capacitors](#)
Description CAP ALUM 1F 7.5V 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.


CGS105U7R5X5R Specifications

Manufacturer Part Number	CGS105U7R5X5R
Manufacturer	Cornell Dubilier Electronics (CDE)
Category	Capacitors Aluminum Electrolytic Capacitors
Package	Radial, Can - Screw Terminals
Series	CGS
Capacitance	1F
Tolerance	-10%, +75%
Voltage - Rated	7.5V
ESR (Equivalent Series Resistance)	4 mOhm @ 120Hz
Lifetime @ Temp.	-
Operating Temperature	-40°C ~ 85°C
Polarization	Polar
Applications	General Purpose
Ripple Current - Low Frequency	24.7A @ 120Hz
Ripple Current - High Frequency	32.11A @ 10kHz
Impedance	-
Lead Spacing	-
Size / Dimension	3.000" Dia (76.20mm)
Height - Seated (Max)	5.875" (149.23mm)
Surface Mount Land Size	-
Mounting Type	Chassis Mount
Package / Case	Radial, Can - Screw Terminals

[Report errors?](#)

CGS105U7R5X5R 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.

CGS105U7R5X5R Payment Methods



CGS105U7R5X5R Shipping Methods



If you have any question about CGS105U7R5X5R, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: salesdept@heisener.com