



### CGS602U025R2C Information



For Reference Only

Part Number CGS602U025R2C

Manufacturer Cornell Dubilier Electronics (CDE)

**Category** Capacitors

**Aluminum Electrolytic Capacitors** 

DescriptionCAP ALUM 6000UF 25V SCREWPackageRadial, 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.









# CGS602U025R2C Specifications

M. C. D. M. I	CCCCCOALIOATRAC
Manufacturer Part Number	CGS602U025R2C
Manufacturer	Cornell Dubilier Electronics (CDE)
Category	Capacitors
	Aluminum Electrolytic Capacitors
Package	Radial, Can - Screw Terminals
Series	CGS
Capacitance	6000μF
Tolerance	-10%, +75%
Voltage - Rated	25V
ESR (Equivalent Series Resistance)	35 mOhm @ 120Hz
Lifetime @ Temp.	2000 Hrs @ 85°C
Operating Temperature	-40°C ~ 85°C
Polarization	Polar
Applications	General Purpose
Ripple Current - Low Frequency	4.5A @ 120Hz
Ripple Current - High Frequency	5.85A @ 10kHz
Impedance	-
Lead Spacing	-
Size / Dimension	1.375" Dia (34.93mm)
Height - Seated (Max)	2.125" (53.98mm)
Surface Mount Land Size	-
Mounting Type	Chassis Mount
Package / Case	Radial, Can - Screw Terminals
	Report errors?

### CGS602U025R2C 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.

# CGS602U025R2C Payment Methods





















### CGS602U025R2C Shipping Methods













If you have any question about CGS602U025R2C, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com