



### CGS454U025X5L Information



For Reference Only

Part Number CGS454U025X5L

Manufacturer Cornell Dubilier Electronics (CDE)

**Category** Capacitors

**Aluminum Electrolytic Capacitors** 

**Description** CAP ALUM 450000UF 25V 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.









# **CGS454U025X5L Specifications**

Manufacturer Part Number	CGS454U025X5L
Manufacturer	Cornell Dubilier Electronics (CDE)
Category	Capacitors
	Aluminum Electrolytic Capacitors
Package	Radial, Can - Screw Terminals
Series	CGS
Capacitance	450000μF
Tolerance	-10%, +75%
Voltage - Rated	25V
ESR (Equivalent Series Resistance)	3 mOhm @ 120Hz
Lifetime @ Temp.	2000 Hrs @ 85°C
Operating Temperature	-40°C ~ 85°C
Polarization	Polar
Applications	General Purpose
Ripple Current - Low Frequency	34.3A @ 120Hz
Ripple Current - High Frequency	44.59A @ 10kHz
Impedance	-
Lead Spacing	-
Size / Dimension	3.000" Dia (76.20mm)
Height - Seated (Max)	5.625" (142.88mm)
Surface Mount Land Size	-
Mounting Type	Chassis Mount
Package / Case	Radial, Can - Screw Terminals
	Report errors?

#### CGS454U025X5L 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.

## CGS454U025X5L Payment Methods

































If you have any question about CGS454U025X5L, please do not hesitate to contact us!

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