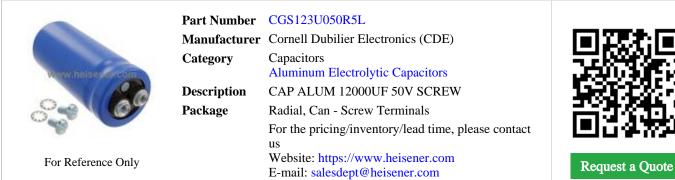


# CGS123U050R5L

### CGS123U050R5L Information



# **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.



## CGS123U050R5L Specifications

Manufacturer Part Number	CGS123U050R5L
Manufacturer	Cornell Dubilier Electronics (CDE)
Category	Capacitors
	Aluminum Electrolytic Capacitors
Package	Radial, Can - Screw Terminals
Series	CGS
Capacitance	12000µF
Tolerance	-10%, +75%
Voltage - Rated	50V
ESR (Equivalent Series Resistance)	14 mOhm @ 120Hz
Lifetime @ Temp.	2000 Hrs @ 85°C
Operating Temperature	$-40^{\circ}\mathrm{C} \sim 85^{\circ}\mathrm{C}$
Polarization	Polar
Applications	General Purpose
Ripple Current - Low Frequency	10.7A @ 120Hz
Ripple Current - High Frequency	13.91A @ 10kHz
Impedance	-
Lead Spacing	-
Size / Dimension	1.375" Dia (34.93mm)
Height - Seated (Max)	5.625" (142.88mm)
Surface Mount Land Size	-
Mounting Type	Chassis Mount
Package / Case	Radial, Can - Screw Terminals
	Report errors?

#### CGS123U050R5L 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 EUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

#### CGS123U050R5L Payment Methods





If you have any question about CGS123U050R5L, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com