

# CGS682U050R3C

### CGS682U050R3C Information

Nervite body - com	Part Number Manufacturer Category Description Package	CGS682U050R3C Cornell Dubilier Electronics (CDE) Capacitors Aluminum Electrolytic Capacitors CAP ALUM 6800UF 50V SCREW Radial, Can - Screw Terminals For the pricing/inventory/lead time, please contact us	
For Reference Only		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.



# CGS682U050R3C Specifications

Manufacturer Part Number	CGS682U050R3C
Manufacturer	Cornell Dubilier Electronics (CDE)
Category	Capacitors
	Aluminum Electrolytic Capacitors
Package	Radial, Can - Screw Terminals
Series	CGS
Capacitance	6800µF
Tolerance	-10%, +75%
Voltage - Rated	50V
ESR (Equivalent Series Resistance)	24 mOhm @ 120Hz
Lifetime @ Temp.	2000 Hrs @ 85°C
Operating Temperature	-40°C ~ 85°C
Polarization	Polar
Applications	General Purpose
Ripple Current - Low Frequency	6.4A @ 120Hz
Ripple Current - High Frequency	8.32A @ 10kHz
Impedance	-
Lead Spacing	-
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
	Report errors?

#### CGS682U050R3C 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 BUARANTEE

#### **Service Guarantees**

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

## CGS682U050R3C Payment Methods





If you have any question about CGS682U050R3C, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com