

CGS563U050X3L Information


For Reference Only

Part Number [CGS563U050X3L](#)
Manufacturer Cornell Dubilier Electronics (CDE)
Category Capacitors
[Aluminum Electrolytic Capacitors](#)
Description CAP ALUM 56000UF 50V 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.


CGS563U050X3L Specifications

| | |
|------------------------------------|--|
| Manufacturer Part Number | CGS563U050X3L |
| Manufacturer | Cornell Dubilier Electronics (CDE) |
| Category | Capacitors Aluminum Electrolytic Capacitors |
| Package | Radial, Can - Screw Terminals |
| Series | CGS |
| Capacitance | 56000μF |
| Tolerance | -10%, +75% |
| Voltage - Rated | 50V |
| ESR (Equivalent Series Resistance) | 5 mOhm @ 120Hz |
| Lifetime @ Temp. | 2000 Hrs @ 85°C |
| Operating Temperature | -40°C ~ 85°C |
| Polarization | Polar |
| Applications | General Purpose |
| Ripple Current - Low Frequency | 23.1A @ 120Hz |
| Ripple Current - High Frequency | 30.03A @ 10kHz |
| Impedance | - |
| Lead Spacing | 1.250" (31.75mm) |
| Size / Dimension | 3.000" Dia (76.20mm) |
| Height - Seated (Max) | 3.625" (92.08mm) |
| Surface Mount Land Size | - |
| Mounting Type | Chassis Mount |
| Package / Case | Radial, Can - Screw Terminals |

[Report errors?](#)

CGS563U050X3L 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.

CGS563U050X3L Payment Methods



CGS563U050X3L Shipping Methods



If you have any question about CGS563U050X3L, please do not hesitate to contact us!

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

E-mail: salesdept@heisener.com