

CGS452U030R2C Information


For Reference Only

Part Number [CGS452U030R2C](#)
Manufacturer Cornell Dubilier Electronics (CDE)
Category Capacitors
[Aluminum Electrolytic Capacitors](#)
Description CAP ALUM 4500UF 30V 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.


CGS452U030R2C Specifications

| | |
|------------------------------------|--|
| Manufacturer Part Number | CGS452U030R2C |
| Manufacturer | Cornell Dubilier Electronics (CDE) |
| Category | Capacitors Aluminum Electrolytic Capacitors |
| Package | Radial, Can - Screw Terminals |
| Series | CGS |
| Capacitance | 4500μF |
| Tolerance | -10%, +75% |
| Voltage - Rated | 30V |
| ESR (Equivalent Series Resistance) | 37 mOhm @ 120Hz |
| Lifetime @ Temp. | 2000 Hrs @ 85°C |
| Operating Temperature | -40°C ~ 85°C |
| Polarization | Polar |
| Applications | General Purpose |
| Ripple Current - Low Frequency | 4.4A @ 120Hz |
| Ripple Current - High Frequency | 5.72A @ 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?](#)

CGS452U030R2C 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.

CGS452U030R2C Payment Methods



CGS452U030R2C Shipping Methods



If you have any question about CGS452U030R2C, please do not hesitate to contact us!

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