



CGS312U100R2C Information



For Reference Only

Part Number CGS312U100R2C

Manufacturer Cornell Dubilier Electronics (CDE)

Category Capacitors

Aluminum Electrolytic Capacitors

DescriptionCAP ALUM 3100UF 100V 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.









CGS312U100R2C Specifications

| Manufacturer Part Number | CGS312U100R2C |
|------------------------------------|------------------------------------|
| Manufacturer | Cornell Dubilier Electronics (CDE) |
| Category | Capacitors |
| | Aluminum Electrolytic Capacitors |
| Package | Radial, Can - Screw Terminals |
| Series | CGS |
| Capacitance | 3100μF |
| Tolerance | -10%, +75% |
| Voltage - Rated | 100V |
| ESR (Equivalent Series Resistance) | 68 mOhm @ 120Hz |
| Lifetime @ Temp. | 2000 Hrs @ 85°C |
| Operating Temperature | -40°C ~ 85°C |
| Polarization | Polar |
| Applications | General Purpose |
| Ripple Current - Low Frequency | 4A @ 120Hz |
| Ripple Current - High Frequency | 5.2A @ 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? |

CGS312U100R2C 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.

CGS312U100R2C Payment Methods



















CGS312U100R2C Shipping Methods













If you have any question about CGS312U100R2C, please do not hesitate to contact us!

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