

CGS105UGX8L6PH Information


For Reference Only

Part Number [CGS105UGX8L6PH](#)
Manufacturer Cornell Dubilier Electronics (CDE)
Category Capacitors
[Aluminum Electrolytic Capacitors](#)
Description CAP ALUM 1F -10%, +75% 20V 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.


CGS105UGX8L6PH Specifications

Manufacturer Part Number	CGS105UGX8L6PH
Manufacturer	Cornell Dubilier Electronics (CDE)
Category	Capacitors Aluminum Electrolytic Capacitors
Package	Radial, Can - Screw Terminals
Series	CGS
Capacitance	1F
Tolerance	-10%, +75%
Voltage - Rated	20V
ESR (Equivalent Series Resistance)	3 mOhm @ 120Hz
Lifetime @ Temp.	2000 Hrs @ 85°C
Operating Temperature	-40°C ~ 85°C
Polarization	Polar
Applications	General Purpose
Ripple Current - Low Frequency	41A @ 120Hz
Ripple Current - High Frequency	53.3A @ 10kHz
Impedance	-
Lead Spacing	-
Size / Dimension	3.000" Dia (76.20mm)
Height - Seated (Max)	8.625" (219.08mm)
Surface Mount Land Size	-
Mounting Type	Chassis Mount
Package / Case	Radial, Can - Screw Terminals

[Report errors?](#)

CGS105UGX8L6PH 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.

CGS105UGX8L6PH Payment Methods



CGS105UGX8L6PH Shipping Methods



If you have any question about CGS105UGX8L6PH, please do not hesitate to contact us!

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