

# HES301G450V3C

#### HES301G450V3C Information

www.heisener.com	Part Number	HES301G450V3C	
	Manufacturer	Cornell Dubilier Electronics (CDE)	
	Category	Capacitors Aluminum Electrolytic Capacitors	1
	Description	CAP ALUM 300UF 450V SCREW	
	Package	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.



#### HES301G450V3C Specifications

Manufacturer Part Number	HES301G450V3C
Manufacturer	Cornell Dubilier Electronics (CDE)
Category	Capacitors
	Aluminum Electrolytic Capacitors
Package	Radial, Can - Screw Terminals
Series	HES
Capacitance	300µF
Tolerance	0%, +50%
Voltage - Rated	450V
ESR (Equivalent Series Resistance)	268 mOhm @ 120Hz
Lifetime @ Temp.	1000 Hrs @ 105°C
Operating Temperature	-40°C ~ 105°C
Polarization	Polar
Applications	General Purpose
Ripple Current - Low Frequency	2.4A @ 120Hz
Ripple Current - High Frequency	2.952A @ 10kHz
Impedance	-
Lead Spacing	-
Size / Dimension	2.000" Dia (50.80mm)
Height - Seated (Max)	3.125" (79.38mm)
Surface Mount Land Size	-
Mounting Type	Chassis Mount
Package / Case	Radial, Can - Screw Terminals
	Report errors?

#### HES301G450V3C 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 EUARANTEE

#### **Service Guarantees**

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

### HES301G450V3C Payment Methods





If you have any question about HES301G450V3C, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com