

511D108M010CG4D Information


For Reference Only

Part Number [511D108M010CG4D](#)
Manufacturer Vishay Sprague
Category Capacitors
 [Aluminum Electrolytic Capacitors](#)
Description CAP ALUM 1000UF 20% 10V RADIAL
Package Radial, Can
 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.


511D108M010CG4D Specifications

Manufacturer Part Number	511D108M010CG4D
Manufacturer	Vishay Sprague
Category	Capacitors Aluminum Electrolytic Capacitors
Package	Radial, Can
Series	511D
Capacitance	1000µF
Tolerance	±20%
Voltage - Rated	10V
ESR (Equivalent Series Resistance)	407 mOhm @ 120Hz
Lifetime @ Temp.	1000 Hrs @ 105°C
Operating Temperature	-40°C ~ 105°C
Polarization	Polar
Applications	General Purpose
Ripple Current - Low Frequency	603mA @ 120Hz
Ripple Current - High Frequency	715mA @ 40kHz
Impedance	290 mOhms
Lead Spacing	0.197" (5.00mm)
Size / Dimension	0.394" Dia (10.00mm)
Height - Seated (Max)	0.846" (21.50mm)
Surface Mount Land Size	-
Mounting Type	Through Hole
Package / Case	Radial, Can

[Report errors?](#)

511D108M010CG4D 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.

511D108M010CG4D Payment Methods



511D108M010CG4D Shipping Methods



If you have any question about 511D108M010CG4D, please do not hesitate to contact us!

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