



511D108M010CG4D Information

Heisener.com

Part Number 511D108M010CG4D Manufacturer Vishay Sprague

Category Capacitors

Aluminum Electrolytic Capacitors

CAP ALUM 1000UF 20% 10V RADIAL **Description**

Package

For the pricing/inventory/lead time, please contact

Website: https://www.heisener.com For Reference Only

E-mail: salesdept@heisener.com



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511D108M010CG4D Specifications

| Manufacturer Part Number 511D108M010CG4D Manufacturer Vishay Sprague Category 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 440°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 | • | |
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| Category 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 | Manufacturer Part Number | 511D108M010CG4D |
| PackageAluminum Electrolytic CapacitorsPackageRadial, CanSeries511DCapacitance1000µFTolerance±20%Voltage - Rated10VESR (Equivalent Series Resistance)407 mOhm @ 120HzLifetime @ Temp.1000 Hrs @ 105°COperating Temperature-40°C ~ 105°CPolarizationPolarApplicationsGeneral PurposeRipple Current - Low Frequency603mA @ 120HzRipple Current - High Frequency715mA @ 40kHzImpedance290 mOhmsLead Spacing0.197" (5.00mm)Size / Dimension0.394" Dia (10.00mm)Height - Seated (Max)0.846" (21.50mm)Surface Mount Land Size-Mounting TypeThrough Hole | Manufacturer | Vishay Sprague |
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| Operating Temperature -40°C ~ 105°C Polarization 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) Surface Mount Land Size Mounting Type - Through Hole | ESR (Equivalent Series Resistance) | 407 mOhm @ 120Hz |
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| Ripple Current - Low Frequency 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 | Polarization | Polar |
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| Mounting Type Through Hole | Height - Seated (Max) | 0.846" (21.50mm) |
| | Surface Mount Land Size | - |
| Package / Case Radial, Can | Mounting Type | Through Hole |
| | Package / Case | Radial, Can |
| Report errors? | | 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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