

# USP0J101MDD

Request a Quote

### **USP0J101MDD** Information

|                    | Part Number  | USP0J101MDD   |  |
|--------------------|--------------|---|--|
| Heisener.com       | Manufacturer |   |  |
|                    | Category     | Capacitors<br>Aluminum Electrolytic Capacitors                            |  |
|                    | Description  | CAP ALUM 100UF 20% 6.3V RADIAL  |  |
|                    | Package      | Radial, Can   |  |
|                    |              | For the pricing/inventory/lead time, please contact                       |  |
| For Reference Only |              | us<br>Website: https://www.heisener.com<br>E-mail: salesdept@heisener.com |  |



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.



## **USP0J101MDD** Specifications

| Manufacturer Part NumberUSP0I101MDDManufacturerNichiconCategoryCapacitorsCategoryAluninum Electrolytic CapacitorsPackageRadial, CanPackageUSPCapacitance100µFTolerance±20%Voltage - Rated6.3VESR (Equivalent Series Resistance)-Lifetime @ Temp.2000 Hrs @ 85°COperating Temperature6.40°C ~ 85°CPolarizationBi-PolarApplicationsGeneral Purpose |   |
|--|---|
| CategoryCapacitorsAluninum Electrolytic CapacitorsPackageRadial, CanSeriesRadial, CanSeriesUSPCapacitance100µFTolerance±20%Voltage - Rated6.3VESR (Equivalent Series Resistance)-Lifetime @ Temp.2000 Hrs @ 85°COperating Temperature64°C ~ 85°CPolarizationBi-Polar   |   |
| Aluminum Electrolytic CapacitorsPackageRadial, CanSeriesUSPCapacitance100µFTolerance±20%Voltage - Rated6.3VESR (Equivalent Series Resistance)-Lifetime @ Temp.2000 Hrs @ 85°COperating Temperature-40°C ~ 85°CPolarizationBi-Polar   |   |
| PackageRadial, CanSeriesUSPCapacitance100µFTolerance±20%Voltage - Rated6.3VESR (Equivalent Series Resistance)-Lifetime @ Temp.2000 Hrs @ 85°COperating TemperatureHolor C ~ 85°CPolarizationBi-Polar   |   |
| SeriesUSPCapacitance100µFTolerance±20%Voltage - Rated6.3VESR (Equivalent Series Resistance)-Lifetime @ Temp.2000 Hrs @ 85°COperating Temperature-40°C ~ 85°CPolarizationBi-Polar   |   |
| Capacitance100μFTolerance±20%Voltage - Rated6.3VESR (Equivalent Series Resistance)-Lifetime @ Temp.2000 Hrs @ 85°COperating Temperature-40°C ~ 85°CPolarizationBi-Polar  |   |
| Tolerance±20%Voltage - Rated6.3VESR (Equivalent Series Resistance)-Lifetime @ Temp.2000 Hrs @ 85°COperating Temperature-40°C ~ 85°CPolarizationBi-Polar  |   |
| Voltage - Rated6.3VESR (Equivalent Series Resistance)-Lifetime @ Temp.2000 Hrs @ 85°COperating Temperature-40°C ~ 85°CPolarizationBi-Polar   |   |
| ESR (Equivalent Series Resistance)-Lifetime @ Temp.2000 Hrs @ 85°COperating Temperature-40°C ~ 85°CPolarizationBi-Polar  |   |
| Lifetime @ Temp.2000 Hrs @ 85°COperating Temperature-40°C ~ 85°CPolarizationBi-Polar   |   |
| Operating Temperature-40°C ~ 85°CPolarizationBi-Polar  |   |
| Polarization Bi-Polar  |   |
|  |   |
| Applications General Purpose   |   |
|  |   |
| Ripple Current - Low Frequency95mA @ 120Hz   |   |
| Ripple Current - High Frequency142.5mA @ 10kHz   |   |
| Impedance -  |   |
| Lead Spacing 0.138" (3.50mm)   |   |
| Size / Dimension 0.315" Dia (8.00mm)   |   |
| Height - Seated (Max) 0.315" (8.00mm)  |   |
| Surface Mount Land Size -  |   |
| Mounting Type Through Hole   |   |
| Package / Case Radial, Can   |   |
| Repo   | - |

#### **USP0J101MDD** 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.

#### **USP0J101MDD** Payment Methods



## **USP0J101MDD** Shipping Methods



If you have any question about USP0J101MDD, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com