

UCD1J101MNL1GS

UCD1J101MNL1GS Information



For Reference Only

| Part Number | UCD1J101MNL1GS |
|--------------|--|
| Manufacturer | Nichicon |
| Category | Capacitors Aluminum Electrolytic Capacitors |
| Description | CAP ALUM 100UF 20% 63V SMD |
| Package | Radial, Can - SMD |
| | 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.



UCD1J101MNL1GS Specifications

| Manufacturer Part NumberUCD11101MNL1GSManufacturerNichiconCategoryCapacitorsCategoryAluminum Electrolytic CapacitorsPackageRadial, Can - SMDPackageUCDCapacitance100μFFolerance±20%Voltage - Rated63VESR (Equivalent Series Resistance)-Lifetime @ Temp.2000 Hrs @ 105°COperating Temperature-55°C ~ 105°C |
|--|
| CategoryCapacitorsAluminum Electrolytic CapacitorsPackageRadial, Can - SMDPackageUCDCapacitance100µFFolerance±20%Voltage - Rated63VESR (Equivalent Series Resistance)-Lifetime @ Temp.2000 Hrs @ 105°C |
| Aluminum Electrolytic CapacitorsPackageRadial, Can - SMDSeriesUCDCapacitance100μFFolerance±20%Voltage - Rated63VESR (Equivalent Series Resistance)-Lifetime @ Temp.2000 Hrs @ 105°C |
| PackageRadial, Can - SMDSeriesUCDCapacitance100μFTolerance±20%Voltage - Rated63VESR (Equivalent Series Resistance)-Lifetime @ Temp.2000 Hrs @ 105°C |
| SeriesUCDCapacitance100μFTolerance±20%Voltage - Rated63VESR (Equivalent Series Resistance)-Lifetime @ Temp.2000 Hrs @ 105°C |
| Capacitance100μFFolerance±20%Voltage - Rated63VESR (Equivalent Series Resistance)-Lifetime @ Temp.2000 Hrs @ 105°C |
| Folerance ±20% Voltage - Rated 63V ESR (Equivalent Series Resistance) - Lifetime @ Temp. 2000 Hrs @ 105°C |
| Voltage - Rated 63V ESR (Equivalent Series Resistance) - Lifetime @ Temp. 2000 Hrs @ 105°C |
| ESR (Equivalent Series Resistance) - Lifetime @ Temp. 2000 Hrs @ 105°C |
| Lifetime @ Temp. 2000 Hrs @ 105°C |
| |
| Operating Temperature $-55^{\circ}\text{C} \sim 105^{\circ}\text{C}$ |
| |
| Polarization Polar |
| Applications General Purpose |
| Ripple Current - Low Frequency200mA @ 120Hz |
| Ripple Current - High Frequency400mA @ 100kHz |
| Impedance 350 mOhms |
| Lead Spacing - |
| Size / Dimension 0.394" Dia (10.00mm) |
| Height - Seated (Max) 0.413" (10.50mm) |
| Surface Mount Land Size 0.406" L x 0.406" W (10.30mm x 10.30mm) |
| Mounting Type Surface Mount |
| Package / Case Radial, Can - SMD |
| Report errors ⁵ |

UCD1J101MNL1GS 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 BUARANTEE

Service Guarantees

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

UCD1J101MNL1GS Payment Methods



UCD1J101MNL1GS Shipping Methods



If you have any question about UCD1J101MNL1GS, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com