



## **UHE1V271MPD Information**



For Reference Only

Part Number UHE1V271MPD

Manufacturer Nichicon
Category Capacitors

**Aluminum Electrolytic Capacitors** 

**Description** CAP ALUM 270UF 20% 35V RADIAL

Package Radial, Car

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.









# **UHE1V271MPD Specifications**

Manufacturer Part NumberUHE1V271MPDManufacturerNichiconCategoryCapacitorsPackageRadial, CanSeriesUHECapacitance270μFTolerance±20%Voltage - Rated35VESR (Equivalent Series Resistance)-Lifetime @ Temp.7000 Hrs @ 105°COperating Temperature-40°C ~ 105°CPolarizationPolarApplicationsGeneral PurposeRipple Current - Low Frequency735mA @ 120Hz
CategoryCapacitorsPackageRadial, CanSeriesUHECapacitance270μFTolerance±20%Voltage - Rated35VESR (Equivalent Series Resistance)-Lifetime @ Temp.7000 Hrs @ 105°COperating Temperature-40°C ~ 105°CPolarizationPolarApplicationsGeneral Purpose
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SeriesUHECapacitance270μFTolerance±20%Voltage - Rated35VESR (Equivalent Series Resistance)-Lifetime @ Temp.7000 Hrs @ 105°COperating Temperature-40°C ~ 105°CPolarizationPolarApplicationsGeneral Purpose
Capacitance $270\mu F$ Tolerance $\pm 20\%$ Voltage - Rated $35V$ ESR (Equivalent Series Resistance)-Lifetime @ Temp. $7000 \text{ Hrs @ } 105^{\circ}\text{C}$ Operating Temperature $-40^{\circ}\text{C} \sim 105^{\circ}\text{C}$ PolarizationPolarApplicationsGeneral Purpose
Tolerance ±20%  Voltage - Rated 35V  ESR (Equivalent Series Resistance) -  Lifetime @ Temp. 7000 Hrs @ 105°C  Operating Temperature -40°C ~ 105°C  Polarization Polar  Applications General Purpose
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Operating Temperature-40°C ~ 105°CPolarizationPolarApplicationsGeneral Purpose
Polarization Polar Applications General Purpose
Applications General Purpose
Ripple Current - Low Frequency 735mA @ 120Hz
Ripple Current - High Frequency 1.05A @ 100kHz
Impedance 69 mOhms
Lead Spacing 0.138" (3.50mm)
Size / Dimension 0.315" Dia (8.00mm)
Height - Seated (Max) 0.787" (20.00mm)
Surface Mount Land Size -
Mounting Type Through Hole
Package / Case Radial, Can
Report errors?

#### **UHE1V271MPD 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.

## **UHE1V271MPD Payment Methods**



















# **UHE1V271MPD Shipping Methods**













If you have any question about UHE1V271MPD, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com