



# **UVZ1A471MED Information**



For Reference Only

Part Number UVZ1A471MED

Manufacturer Nichicon
Category Capacitors

**Aluminum Electrolytic Capacitors** 

**Description** CAP ALUM 470UF 20% 10V 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.









# **UVZ1A471MED Specifications**

Manufacturer Part NumberUVZ1A471MEDManufacturerNichiconCategoryCapacitorsAluminum Electrolytic CapacitorsPackageRadial, CanSeriesUVZCapacitance470μFTolerance±20%Voltage - Rated10VESR (Equivalent Series Resistance)-Lifetime @ Temp.1000 Hrs @ 105°C
CategoryCapacitorsAluminum Electrolytic CapacitorsPackageRadial, CanSeriesUVZCapacitance470μFTolerance±20%Voltage - Rated10VESR (Equivalent Series Resistance)-
$\begin{array}{c} \text{Aluminum Electrolytic Capacitors} \\ \text{Package} & \text{Radial, Can} \\ \text{Series} & \text{UVZ} \\ \text{Capacitance} & 470 \mu \text{F} \\ \text{Tolerance} & \pm 20\% \\ \text{Voltage - Rated} & 10\text{V} \\ \text{ESR (Equivalent Series Resistance)} & - \end{array}$
PackageRadial, CanSeriesUVZCapacitance $470\mu F$ Tolerance $\pm 20\%$ Voltage - Rated $10V$ ESR (Equivalent Series Resistance)-
SeriesUVZCapacitance $470\mu F$ Tolerance $\pm 20\%$ Voltage - Rated $10V$ ESR (Equivalent Series Resistance)-
Capacitance $470\mu F$ Tolerance $\pm 20\%$ Voltage - Rated $10V$ ESR (Equivalent Series Resistance)-
Tolerance $\pm 20\%$ Voltage - Rated $10V$ ESR (Equivalent Series Resistance) -
Voltage - Rated 10V ESR (Equivalent Series Resistance) -
ESR (Equivalent Series Resistance) -
Lifotime @ Tomp
Lifetime @ Temp. 1000 Hrs @ 105°C
Operating Temperature $-55^{\circ}\text{C} \sim 105^{\circ}\text{C}$
Polarization Polar
Applications General Purpose
Ripple Current - Low Frequency 250mA @ 120Hz
Ripple Current - High Frequency 375mA @ 10kHz
Impedance -
Lead Spacing 0.098" (2.50mm)
Size / Dimension 0.248" Dia (6.30mm)
Height - Seated (Max) 0.492" (12.50mm)
Surface Mount Land Size -
Mounting Type Through Hole
Package / Case Radial, Can
Report errors

#### **UVZ1A471MED 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.

### **UVZ1A471MED Payment Methods**



















# **UVZ1A471MED Shipping Methods**













If you have any question about UVZ1A471MED, please do not hesitate to contact us!

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