



UVZ1E470MDH Information



For Reference Only

Part Number UVZ1E470MDH

Manufacturer Nichicon
Category Capacitors

Aluminum Electrolytic Capacitors

Description CAP ALUM 47UF 20% 25V 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.









UVZ1E470MDH Specifications

Manufacturer Part NumberUVZ1E470MDHManufacturerNichiconCategoryCapacitorsAluminum Electrolytic CapacitorsPackageRadial, CanSeriesUVZCapacitance47μFTolerance±20%Voltage - Rated25VESR (Equivalent Series Resistance)-Lifetime @ Temp.1000 Hrs @ 105°COperating Temperature-55°C ~ 105°C
CategoryCapacitorsAluminum Electrolytic CapacitorsPackageRadial, CanSeriesUVZCapacitance47μFTolerance±20%Voltage - Rated25VESR (Equivalent Series Resistance)-Lifetime @ Temp.1000 Hrs @ 105°C
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PackageRadial, CanSeriesUVZCapacitance $47μF$ Tolerance $±20%$ Voltage - Rated $25V$ ESR (Equivalent Series Resistance)-Lifetime @ Temp. $1000 \text{Hrs} @ 105 ^{\circ}\text{C}$
SeriesUVZCapacitance $47μF$ Tolerance $\pm 20\%$ Voltage - Rated $25V$ ESR (Equivalent Series Resistance)-Lifetime @ Temp. $1000 \text{ Hrs } @ 105°C$
Capacitance $47μF$ Tolerance $±20%$ Voltage - Rated $25V$ ESR (Equivalent Series Resistance)-Lifetime @ Temp. $1000 \text{Hrs} \text{@} 105 ^{\circ}\text{C}$
Tolerance $\pm 20\%$ Voltage - Rated $25V$ ESR (Equivalent Series Resistance) - Lifetime @ Temp. $1000 \text{Hrs} \text{@} 105^{\circ}\text{C}$
Voltage - Rated 25V ESR (Equivalent Series Resistance) - Lifetime @ Temp. 1000 Hrs @ 105°C
ESR (Equivalent Series Resistance) Lifetime @ Temp. - 1000 Hrs @ 105°C
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 83mA @ 120Hz
Ripple Current - High Frequency 166mA @ 10kHz
Impedance -
Lead Spacing 0.079" (2.00mm)
Size / Dimension 0.197" Dia (5.00mm)
Height - Seated (Max) 0.492" (12.50mm)
Surface Mount Land Size -
Mounting Type Through Hole
Package / Case Radial, Can
Report errors

UVZ1E470MDH 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.

UVZ1E470MDH Payment Methods

































If you have any question about UVZ1E470MDH, please do not hesitate to contact us!

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