



UVY1H4R7MDD Information



For Reference Only

Part Number UVY1H4R7MDD

Manufacturer Nichicon
Category Capacitors

Aluminum Electrolytic Capacitors

Description CAP ALUM 4.7UF 20% 50V 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.









UVY1H4R7MDD Specifications

Manufacturer Part NumberUVY1H4R7MDDManufacturerNichiconCategoryCapacitorsPackageRadial, CanSeriesUVYCapacitance4.7μFTolerance±20%Voltage - Rated50V	
$ \begin{array}{cccc} Capacitors & & Capacitors \\ & & Aluminum Electrolytic Capacitors \\ Package & Radial, Can \\ Series & UVY \\ Capacitance & 4.7 \mu F \\ Tolerance & \pm 20\% \\ Voltage - Rated & 50V \\ \end{array} $	
$\begin{array}{ccc} & & & & & & \\ \text{Package} & & & & & \\ \text{Radial, Can} & & & \\ \text{Series} & & & & \\ \text{UVY} & & & \\ \text{Capacitance} & & & \\ \text{Tolerance} & & & \\ \text{Voltage - Rated} & & & \\ & & & \\ \end{array}$	
PackageRadial, CanSeriesUVYCapacitance $4.7μF$ Tolerance $±20%$ Voltage - Rated $50V$	
Tolerance $\pm 20\%$ Voltage - Rated $50V$	
Voltage - Rated 50V	
ESR (Equivalent Series Resistance)	
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 30mA @ 120Hz	
Ripple Current - High Frequency 60mA @ 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	

UVY1H4R7MDD 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.

UVY1H4R7MDD Payment Methods

































If you have any question about UVY1H4R7MDD, please do not hesitate to contact us!

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