



UVZ2A010MDD Information



For Reference Only

Part Number UVZ2A010MDD

Manufacturer Nichicon Category Capacitors

Aluminum Electrolytic Capacitors

Description CAP ALUM 1UF 20% 100V 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.









UVZ2A010MDD Specifications

$\begin{array}{cccc} \mbox{Manufacturer Part Number} & \mbox{UVZ2A010MDD} \\ \mbox{Manufacturer} & \mbox{Nichicon} \\ \mbox{Category} & \mbox{Capacitors} \\ \mbox{Package} & \mbox{Aluminum Electrolytic Capacitors} \\ \mbox{Package} & \mbox{Radial, Can} \\ \mbox{Series} & \mbox{UVZ} \\ \mbox{Capacitance} & \mbox{1}\mu\mbox{F} \\ \mbox{Tolerance} & \mbox{$\pm 20\%$} \\ \mbox{Voltage - Rated} & \mbox{100V} \\ \end{array}$
Category Capacitors Aluminum Electrolytic Capacitors Package Radial, Can UVZ Capacitance 1µF Tolerance ±20%
$\begin{array}{ccc} & & & & & & \\ \text{Package} & & & & & \\ \text{Radial, Can} & & & \\ \text{Series} & & & & \\ \text{UVZ} & & & \\ \text{Capacitance} & & & \\ \text{Tolerance} & & & \\ & & & \\ \text{$\pm 20\%$} & & \\ \end{array}$
PackageRadial, CanSeriesUVZCapacitance $1\mu F$ Tolerance $\pm 20\%$
$ \begin{array}{c} \text{Capacitance} & 1 \mu F \\ \text{Tolerance} & \pm 20 \% \end{array} $
Tolerance ±20%
Voltage - Rated 100V
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 15mA @ 120Hz
Ripple Current - High Frequency 30mA @ 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

UVZ2A010MDD 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.

UVZ2A010MDD Payment Methods





















UVZ2A010MDD Shipping Methods













If you have any question about UVZ2A010MDD, please do not hesitate to contact us!

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