

UVZ2E3R3MPH

UVZ2E3R3MPH Information

www.heisener.com	Part Number Manufacturer Category Description Package	UVZ2E3R3MPH Nichicon Capacitors Aluminum Electrolytic Capacitors CAP ALUM 3.3UF 20% 250V RADIAL Radial, Can For the pricing/inventory/lead time, please contact	
For Reference Only		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.



UVZ2E3R3MPH Specifications

ManufacturerNichiconCagacitorsAtuminum Electrolytic CagacitorsPackageRadial, CanPackageRadial, CanSeriesUVZCapacitance3.3µFTolerance±20%Voltage - Rated250VESR (Equivalent Series Resistance)-Lifetime @ Temp.1000 Hrs @ 105°COperating Temperature9araApplicationsGeneral PurposeRipple Current - Low Frequency32mA @ 120HzRipple Current - High Frequency-Lifed Spacing0.138" (3.50mm)Size / Dimension0.315" Dia (8.00mm)Height - Seated (Max)0.512" (13.00mm)Surface Mount Land Size-Mounting TypeThrough Hole	_	
CategoryCapacitorsAluminum Electrolytic CapacitorsPackageRadial, CanPackageRadial, CanSeriesUVZCapacitance3.3µFTolerance±20%Voltage - Rated250VESR (Equivalent Series Resistance)-Lifetime @ Temp.1000 Hrs @ 105°COperating Temperature-40°C ~ 105°CPolarizationGeneral PurposeRipple Current - Low Frequency32mA @ 120HzRipple Current - High Frequency-Lifed Spacing0.138" (3.50mm)Size / Dimension0.315" Dia (8.00mm)Height - Seated (Max)0.512" (13.00mm)Surface Mount Land Size-Package / CaseRadial, Can	Manufacturer Part Number	UVZ2E3R3MPH
Aluminum Electrolytic CapacitorsPackageRadial, CanSeriesUVZCapacitance3.3µFTolerance±20%Voltage - Rated50VESR (Equivalent Series Resistance)-Lifetime @ Temp.1000 Hrs @ 105°COperating Temperature40°C ~ 105°CPolarizationGeneral PurposeRipple Current - Low Frequency32mA @ 120HzRipple Current - High Frequency-Impedance-Lad Spacing0.138" (3.50mm)Size / Dimension0.512" (13.00mm)Sirface Mount Land Size-Mounting TypeFhrough HolePackage / CaseRadial, Can	Manufacturer	Nichicon
PackageRadial, CanSeriesUVZCapacitance3.3µFTolerance±20%Voltage - Rated20VESR (Equivalent Series Resistance)-Lifetime @ Temp.1000 Hrs @ 105°COperating Temperature40°C ~ 105°CPolarizationGeneral PurposeRiple Current - Low Frequency32mA @ 120HzRiple Current - High Frequency-Impedance-Lad Spacing0.138" (3.50mm)Size / Dimension0.512" (13.00mm)Strace Mount Land Size-Mounting TypeThrough HolePackage / CaseRadial, Can	Category	Capacitors
SeriesUVZCapacitance3.3μFTolerance±20%Voltage - Rated250VESR (Equivalent Series Resistance)-Lifetime @ Temp.1000 Hrs @ 105°COperating Temperature-40°C ~ 105°CPolarizationPolarApplicationsGeneral PurposeRipple Current - Low Frequency32mA @ 120HzRipple Current - High Frequency-Size / Dimension0.315" Dia (8.00mm)Size / Dimension0.512" (13.00mm)Surface Mount Land Size-Package / CaseRadial, Can		Aluminum Electrolytic Capacitors
Capacitance3.3µFTolerance±20%Voltage - Rated250VESR (Equivalent Series Resistance)-Lifetime @ Temp.1000 Hrs @ 105°COperating Temperature-40°C ~ 105°CPolarizationPolarApplicationsGeneral PurposeRipple Current - Low Frequency32mA @ 120HzInpedance-Lead Spacing0.138" (3.50mm)Size / Dimension0.315" Dia (8.00mm)Height - Seated (Max)0.512" (13.00mm)Surface Mount Land Size-Package / CaseKadial, Can	Package	Radial, Can
Tolerance±20%Voltage - Rated250VESR (Equivalent Series Resistance)-Lifetime @ Temp.1000 Hrs @ 105°COperating Temperature-40°C ~ 105°CPolarizationPolarApplicationsGeneral PurposeRipple Current - Low Frequency32mA @ 120HzRipple Current - High Frequency-Lead Spacing0.138" (3.50mm)Size / Dimension0.512" (13.00mm)Height - Seated (Max)0.512" (13.00mm)Surface Mount Land Size-Package / CaseRadial, Can	Series	UVZ
Voltage - Rated250VESR (Equivalent Series Resistance)-Lifetime @ Temp.1000 Hrs @ 105°COperating Temperature-40°C ~ 105°CPolarizationPolarApplicationsGeneral PurposeRipple Current - Low Frequency32mA @ 120HzImpedance-Lead Spacing0.138" (3.50mm)Size / Dimension0.512" (13.00mm)Height - Seated (Max)0.512" (13.00mm)Surface Mount Land Size-Package / CaseRatial, Can	Capacitance	3.3µF
ESR (Equivalent Series Resistance)-Lifetime @ Temp.1000 Hrs @ 105°COperating Temperature-40°C ~ 105°CPolarizationPolarApplicationsGeneral PurposeRipple Current - Low Frequency32mA @ 120HzBipple Current - High Frequency-Lead Spacing0.138" (3.50mm)Size / Dimension0.512" (13.00mm)Height - Seated (Max)0.512" (13.00mm)Surface Mount Land Size-Pounting TypeRadial, Can	Tolerance	$\pm 20\%$
Lifetime @ Temp.1000 Hrs @ 105°COperating Temperature-40°C ~ 105°CPolarizationPolarApplicationsGeneral PurposeAipple Current - Low Frequency32mA @ 120HzRipple Current - High Frequency-Impedance-Lead Spacing0.138" (3.50mm)Size / Dimension0.315" Dia (8.00mm)Height - Seated (Max)5.12" (13.00mm)Surface Mount Land Size-Mounting TypeThrough HolePackage / CaseRadial, Can	Voltage - Rated	250V
Operating Temperature-40°C ~ 105°CPolarizationPolarApplicationsGeneral PurposeRipple Current - Low Frequency32mA @ 120HzRipple Current - High Frequency-Impedance-Lead Spacing0.138" (3.50mm)Size / Dimension0.315" Dia (8.00mm)Height - Seated (Max)-Surface Mount Land Size-Mounting TypeThrough HolePackage / CaseRadial, Can	ESR (Equivalent Series Resistance)	-
PolarizationPolarApplicationsGeneral PurposeRipple Current - Low Frequency32mA @ 120HzRipple Current - High Frequency-Impedance-Lead Spacing0.138" (3.50mm)Size / Dimension0.315" Dia (8.00mm)Height - Seated (Max)0.512" (13.00mm)Surface Mount Land Size-Mounting TypeThrough HolePackage / CaseRadial, Can	Lifetime @ Temp.	1000 Hrs @ 105°C
ApplicationsGeneral PurposeRipple Current - Low Frequency32mA @ 120HzRipple Current - High Frequency-Impedance-Lead Spacing0.138" (3.50mm)Size / Dimension0.315" Dia (8.00mm)Height - Seated (Max)0.512" (13.00mm)Surface Mount Land Size-Mounting TypeThrough HolePackage / CaseRadial, Can	Operating Temperature	$-40^{\circ}\mathrm{C} \sim 105^{\circ}\mathrm{C}$
Ripple Current - Low Frequency32mA @ 120HzRipple Current - High Frequency-Impedance-Lead Spacing0.138" (3.50mm)Size / Dimension0.315" Dia (8.00mm)Height - Seated (Max)0.512" (13.00mm)Surface Mount Land Size-Mounting TypeThrough HolePackage / CaseRadial, Can	Polarization	Polar
InInRipple Current - High Frequency-Impedance-Lead Spacing0.138" (3.50mm)Size / Dimension0.315" Dia (8.00mm)Height - Seated (Max)0.512" (13.00mm)Surface Mount Land Size-Mounting TypeThrough HolePackage / CaseRadial, Can	Applications	General Purpose
Impedance-Lead Spacing0.138" (3.50mm)Size / Dimension0.315" Dia (8.00mm)Height - Seated (Max)0.512" (13.00mm)Surface Mount Land Size-Mounting TypeThrough HolePackage / CaseRadial, Can	Ripple Current - Low Frequency	32mA @ 120Hz
Lead Spacing0.138" (3.50mm)Size / Dimension0.315" Dia (8.00mm)Height - Seated (Max)0.512" (13.00mm)Surface Mount Land Size-Mounting TypeThrough HolePackage / CaseRadial, Can	Ripple Current - High Frequency	-
Size / Dimension0.315" Dia (8.00mm)Height - Seated (Max)0.512" (13.00mm)Surface Mount Land Size-Mounting TypeThrough HolePackage / CaseRadial, Can	Impedance	-
Height - Seated (Max)0.512" (13.00mm)Surface Mount Land Size-Mounting TypeThrough HolePackage / CaseRadial, Can	Lead Spacing	0.138" (3.50mm)
Surface Mount Land Size-Mounting TypeThrough HolePackage / CaseRadial, Can	Size / Dimension	0.315" Dia (8.00mm)
Mounting TypeThrough HolePackage / CaseRadial, Can	Height - Seated (Max)	0.512" (13.00mm)
Package / Case Radial, Can	Surface Mount Land Size	-
	Mounting Type	Through Hole
Report errors?	Package / Case	Radial, Can
		Report errors?

UVZ2E3R3MPH 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.

UVZ2E3R3MPH Payment Methods



UVZ2E3R3MPH Shipping Methods



If you have any question about UVZ2E3R3MPH, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com