

# UHN1A222MPD

Request a Quote

### **UHN1A222MPD Information**

Heisener.com	Part Number	UHN1A222MPD
	Manufacturer	Nichicon
	Category	Capacitors Aluminum Electrolytic Capacitors
	Description	CAP ALUM 2200UF 20% 10V RADIAL
	Package	Radial, Can
		For the pricing/inventory/lead time, please contact
For Reference Only		us
		Website: https://www.heisener.com
		E-mail: salesdept@heisener.com

# **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.



# **UHN1A222MPD Specifications**

ManufacturerNichiconCagacitorsAluminum Electrolytic CagacitorsPackageRadial, CanPackageRadial, CanSeriesUHNCapacitance2200µFTolerance±20%Voltage - Rated10VESR (Equivalent Series Resistance)-Lifetime @ Temp.2000 Hrs @ 105°COperating Temperature-25°C ~ 105°CPolarizationGeneral PurposeApplications-Ripple Current - High Frequency-Lifed Spacing0197" (5.00mm)Size / Dimension0.394" Dia (10.00mm)Height - Seated (Max)1.043" (26.50mm)Surface Mount Land Size-Mounting TypeThrough Hole		
CategoryCapacitorsAluminum Electrolytic CapacitorsPackageRadial, CanSeriesUHNCapacitance200µFTolerance±20%Voltage - Rated10VESR (Equivalent Series Resistance)-Lifetime @ Temp.2000 Hrs @ 105°COperating Temperature-25°C ~ 105°CPolarizationGeneral PurposeApplicationsGeneral PurposeRipple Current - High Frequency-Impedance9 mOhmsLied Spacing0.197" (5.00mm)Size / Dimension0.394" Dia (10.00mm)Height - Seated (Max)1.043" (26.50mm)Surface Mount Land Size-Package / CaseRadial, Can	Manufacturer Part Number	UHN1A222MPD
Aluminum Electrolytic CapacitorsPackageRadial, CanSeriesUHNCapacitance200µFTolerance±20%Voltage - Rated10VESR (Equivalent Series Resistance)-Lifetime @ Temp.2000 Hrs @ 105°COperating Temperature25°C ~ 105°CPolarizationGeneral PurposeRipple Current - Low Frequency-Ripple Current - High Frequency-Impedance9 mOhmsLad Spacing0.197" (5.00mm)Size / Dimension0.394" Dia (10.00mm)Height - Seated (Max)1.043" (26.50mm)Surface Mount Land Size-Package / CaseRadial, Can	Manufacturer	Nichicon
PackageRadial, CanSeriesUHNCapacitance2200μFTolerance±20%Voltage - Rated10VESR (Equivalent Series Resistance)-Lifetime @ Temp.2000 Hrs @ 105°COperating Temperature2000 Hrs @ 105°CPolarizationPolarApplicationsGeneral PurposeRipple Current - Low Frequency-Ripple Current - High Frequency-Size / Dimension0.197" (5.00mm)Size / Dimension0.394" Dia (10.00mm)Height - Seated (Max)1.043" (26.50mm)Surface Mount Land Size-Package / CaseRadial, Can	Category	Capacitors
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Voltage - Rated10VESR (Equivalent Series Resistance)-Lifetime @ Temp.2000 Hrs @ 105°COperating Temperature-25°C ~ 105°CPolarizationPolarApplicationsGeneral PurposeRipple Current - Low Frequency-Polarization9 mOhmsImpedance9 mOhmsLead Spacing0.197" (5.00mm)Size / Dimension0.394" Dia (10.00mm)Height - Seated (Max)1.043" (26.50mm)Surface Mount Land Size-Package / CaseRadial, Can	Capacitance	2200µF
ESR (Equivalent Series Resistance)-Lifetime @ Temp.2000 Hrs @ 105°COperating Temperature-25°C ~ 105°CPolarizationPolarApplicationsGeneral PurposeRipple Current - Low Frequency-Impedance9 mOhmsLead Spacing0.197" (5.00mm)Size / Dimension0.394" Dia (10.00mm)Height - Seated (Max)-Surface Mount Land Size-Mounting TypeRadial, Can	Tolerance	±20%
Lifetime @ Temp.2000 Hrs @ 105°COperating Temperature-25°C ~ 105°CPolarizationPolarApplicationsGeneral PurposeRipple Current - Low Frequency-Ripple Current - High Frequency-Impedance9 mOhmsLead Spacing0.197" (5.00mm)Size / Dimension0.394" Dia (10.00mm)Height - Seated (Max)1.043" (26.50mm)Surface Mount Land Size-Mounting TypeThrough HolePackage / CaseRadial, Can	Voltage - Rated	10V
Operating Temperature-25°C ~ 105°CPolarizationPolarApplicationsGeneral PurposeRipple Current - Low Frequency-Ripple Current - High Frequency-Impedance9 mOhmsLead Spacing0.197" (5.00mm)Size / Dimension0.394" Dia (10.00mm)Height - Seated (Max)-Surface Mount Land Size-Mounting TypeThrough HolePackage / CaseRadial, Can	ESR (Equivalent Series Resistance)	-
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ApplicationsGeneral PurposeRipple Current - Low Frequency-Ripple Current - High Frequency-Impedance9 mOhmsLead Spacing0.197" (5.00mm)Size / Dimension0.394" Dia (10.00mm)Height - Seated (Max)1.043" (26.50mm)Surface Mount Land Size-Mounting TypeThrough HolePackage / CaseRadial, Can	Operating Temperature	-25°C ~ 105°C
Ripple Current - Low Frequency-Ripple Current - High Frequency-Impedance9 mOhmsLead Spacing0.197" (5.00mm)Size / Dimension0.394" Dia (10.00mm)Height - Seated (Max)1.043" (26.50mm)Surface Mount Land Size-Mounting TypeThrough HolePackage / CaseRadial, Can	Polarization	Polar
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Lead Spacing0.197" (5.00mm)Size / Dimension0.394" Dia (10.00mm)Height - Seated (Max)1.043" (26.50mm)Surface Mount Land Size-Mounting TypeThrough HolePackage / CaseRadial, Can	Ripple Current - High Frequency	-
Size / Dimension0.394" Dia (10.00mm)Height - Seated (Max)1.043" (26.50mm)Surface Mount Land Size-Mounting TypeThrough HolePackage / CaseRadial, Can	Impedance	9 mOhms
Height - Seated (Max)1.043" (26.50mm)Surface Mount Land Size-Mounting TypeThrough HolePackage / CaseRadial, Can	Lead Spacing	0.197" (5.00mm)
Surface Mount Land Size-Mounting TypeThrough HolePackage / CaseRadial, Can	Size / Dimension	0.394" Dia (10.00mm)
Mounting TypeThrough HolePackage / CaseRadial, Can	Height - Seated (Max)	1.043" (26.50mm)
Package / Case Radial, Can	Surface Mount Land Size	-
	Mounting Type	Through Hole
Report errors?	Package / Case	Radial, Can
		Report errors?

#### **UHN1A222MPD 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 BUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

# **UHN1A222MPD Payment Methods**



## **UHN1A222MPD Shipping Methods**



If you have any question about UHN1A222MPD, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com