

UPM1A222MHD

UPM1A222MHD Information

| www.helsener.com | Part Number Manufacturer Category Description Package | UPM1A222MHD Nichicon Capacitors Aluminum Electrolytic Capacitors CAP ALUM 2200UF 20% 10V 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.



UPM1A222MHD Specifications

| ManufacturerNichiconCategoryCapacitorsAluminum Electrolytic CapacitorsPackageRadial, CanSeriesUPMCapacitance2200µFTolerance±20%Voltage - Rated10VESR (Equivalent Series Resistance)-Lifetime @ Temp.5000 Hrs @ 105°COperating Temperature55°C ~ 105°CPolarizationPolarApplicationsGeneral PurposeRipple Current - Low Frequency1.513 @ 120HzImpedance34 mOhmsLead Spacing0.197" (5.00mm)Size / Dimension0.492" Dia (12.50mm)Height - Seated (Max)1.063" (27.00mm)Surface Mount Land Size-Mounting TypeThrough HolePackage / CaseKadial, Can | - | |
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| CategoryCapacitorsAluminum Electrolytic CapacitorsPackageRadial, CanSeriesUPMCapacitance2200µFTolerance±20%Voltage - Rated10VESR (Equivalent Series Resistance)-Lifetime @ Temp.5000 Hrs @ 105°COperating TemperaturePolarApplicationsGeneral PurposeRipple Current - Low Frequency1.53A @ 120HzRipple Current - High Frequency34 mOhmsLied Spacing0.197" (5.00mm)Size / Dimension0.492" Dia (12.50mm)Height - Seated (Max)1.663" (27.00mm)Surface Mount Land Size-Package / CaseKadia, Can | Manufacturer Part Number | UPM1A222MHD |
| Aluminum Electrolytic CapacitorsPackageRadial, CanSeriesUPMCapacitance2200μFTolerance±20%Voltage - RatedIOVESR (Equivalent Series Resistance)-Lifetime @ Temp.5000 Hrs @ 105°COperating Temperature55°C ~ 105°CPolarizationGeneral PurposeApplicationsGeneral PurposeRipple Current - Low Frequency1.53A @ 120HzImpedance34 mOhmsLead Spacing0.197" (5.00mm)Size / Dimension0.492" Dia (12.50mm)Height - Seated (Max)1.063" (27.00mm)Surface Mount Land Size-Package / CaseRadial, Can | Manufacturer | Nichicon |
| PackageRadial, CanSeriesUPMCapacitance2200μFTolerance±20%Voltage - Rated10VESR (Equivalent Series Resistance)-Lifetime @ Temp.5000 Hrs @ 105°COperating Temperature55°C ~ 105°CPolarizationGeneral UnproseApplications5.5°A @ 120HzRipple Current - Low Frequency1.53A @ 120HzImpedance0.197" (5.00mm)Liad Spacing0.197" (5.00mm)Size / Dimension0.492" Dia (12.50mm)Size / Dimension1.063" (27.00mm)Surface Mount Land Size-Mounting TypeThrough HolePackage / CaseKalia, Can | Category | Capacitors |
| SeriesUPMCapacitance2200µFTolerance±20%Voltage - Rated10VESR (Equivalent Series Resistance)-Lifetime @ Temp.5000 Hrs @ 105°COperating Temperature-55°C ~ 105°CPolarizationPolarApplicationsGeneral PurposeRipple Current - Low Frequency1.51A @ 120HzImpedance34 mOhmsLead Spacing0.197" (5.00mm)Size / Dimension0.492" Dia (12.50mm)Bright - Seated (Max)1.063" (27.00mm)Surface Mount Land Size-Mounting TypeThrough HolePackage / CaseKadial, Can | | Aluminum Electrolytic Capacitors |
| Capacitance2200µFTolerance±20%Voltage - Rated10VESR (Equivalent Series Resistance)-Lifetime @ Temp.5000 Hrs @ 105°COperating Temperature-55°C ~ 105°CPolarizationPolarApplicationsGeneral PurposeRipple Current - Low Frequency1.513A @ 120HzImpedance34 mOhmsLead Spacing0.197" (5.00mm)Size / Dimension0.492" Dia (12.50mm)Height - Seated (Max)-Surface Mount Land Size-Mounting TypeThrough HolePackage / CaseRadial, Can | Package | Radial, Can |
| Tolerance±20%Voltage - Rated10VESR (Equivalent Series Resistance)-Lifetime @ Temp.5000 Hrs @ 105°COperating Temperature-55°C ~ 105°CPolarigationPolarApplicationsGeneral PurposeRipple Current - Low Frequency1.53A @ 120HzImpedance34 mOhmsLead Spacing0.197" (5.00mm)Size / Dimension1.063" (27.00mm)Height - Seated (Max)1.063" (27.00mm)Surface Mount Land Size-Pokage / CaseRatial, Can | Series | UPM |
| Voltage - Rated10VESR (Equivalent Series Resistance)-Lifetime @ Temp.5000 Hrs @ 105°COperating Temperature-55°C ~ 105°CPolarizationPolarApplicationsGeneral PurposeRipple Current - Low Frequency1.53A @ 120HzImpedance34 mOhmsLead Spacing0.197" (5.00mm)Size / Dimension0.492" Dia (12.50mm)Height - Seated (Max)1.063" (27.00mm)Surface Mount Land Size-Pounting TypeThrough HolePackage / CaseRadial, Can | Capacitance | 2200µF |
| ESR-Lifetime @ Temp.5000 Hrs @ 105°COperating Temperature-55°C ~ 105°CPolarizationPolarApplicationsGeneral PurposeRipple Current - Low Frequency1.53A @ 120HzImpedance34 mOhmsLead Spacing0.197" (5.00mm)Size / Dimension0.492" Dia (12.50mm)Height - Seated (Max)1.063" (27.00mm)Surface Mount Land Size-Mounting TypeThrough HolePackage / CaseRadial, Can | Tolerance | ±20% |
| Lifetime @ Temp.5000 Hrs @ 105°COperating Temperature-55°C ~ 105°CPolarizationPolarApplicationsGeneral PurposeRipple Current - Low Frequency1.53A @ 120HzImpedance34 mOhmsLead Spacing0.197" (5.00mm)Size / Dimension0.492" Dia (12.50mm)Height - Seated (Max)-Surface Mount Land Size-Mounting TypeThrough HolePackage / CaseRadial, Can | Voltage - Rated | 10V |
| Operating Temperature-55°C ~ 105°CPolarizationPolarApplicationsGeneral PurposeRipple Current - Low Frequency1.53A @ 120HzRipple Current - High Frequency1.71A @ 10kHzImpedance34 mOhmsLead Spacing0.197" (5.00mm)Size / Dimension0.492" Dia (12.50mm)Height - Seated (Max)1.063" (27.00mm)Surface Mount Land Size-Mounting TypeThrough HolePackage / CaseRadial, Can | ESR (Equivalent Series Resistance) | - |
| PolarizationPolarPolarizationPolarApplicationsGeneral PurposeRipple Current - Low Frequency1.53A @ 120HzRipple Current - High Frequency1.71A @ 10kHzImpedance34 mOhmsLead Spacing0.197" (5.00mm)Size / Dimension0.492" Dia (12.50mm)Height - Seated (Max)1.063" (27.00mm)Surface Mount Land Size-Mounting TypeThrough HolePackage / CaseRadial, Can | Lifetime @ Temp. | 5000 Hrs @ 105°C |
| ApplicationsGeneral PurposeRipple Current - Low Frequency1.53A @ 120HzRipple Current - High Frequency1.71A @ 10kHzImpedance34 mOhmsLead Spacing0.197" (5.00mm)Size / Dimension0.492" Dia (12.50mm)Height - Seated (Max)1.063" (27.00mm)Surface Mount Land Size-Mounting TypeThrough HolePackage / CaseRadial, Can | Operating Temperature | -55°C ~ 105°C |
| Ripple Current - Low Frequency1.53A @ 120HzRipple Current - High Frequency1.71A @ 10kHzImpedance34 mOhmsLead Spacing0.197" (5.00mm)Size / Dimension0.492" Dia (12.50mm)Height - Seated (Max)1.063" (27.00mm)Surface Mount Land Size-Mounting TypeThrough HolePackage / CaseRadial, Can | Polarization | Polar |
| In PropositionInternational PropositionRipple Current - High Frequency1.71A @ 10kHzImpedance34 mOhmsLead Spacing0.197" (5.00mm)Size / Dimension0.492" Dia (12.50mm)Height - Seated (Max)1.063" (27.00mm)Surface Mount Land Size-Mounting TypeThrough HolePackage / CaseRadial, Can | Applications | General Purpose |
| Impedance34 mOhmsLead Spacing0.197" (5.00mm)Size / Dimension0.492" Dia (12.50mm)Height - Seated (Max)1.063" (27.00mm)Surface Mount Land Size-Mounting TypeThrough HolePackage / CaseRadial, Can | Ripple Current - Low Frequency | 1.53A @ 120Hz |
| IILead Spacing0.197" (5.00mm)Size / Dimension0.492" Dia (12.50mm)Height - Seated (Max)1.063" (27.00mm)Surface Mount Land Size-Mounting TypeThrough HolePackage / CaseRadial, Can | Ripple Current - High Frequency | 1.71A @ 10kHz |
| Size / Dimension0.492" Dia (12.50mm)Height - Seated (Max)1.063" (27.00mm)Surface Mount Land Size-Mounting TypeThrough HolePackage / CaseRadial, Can | Impedance | 34 mOhms |
| Height - Seated (Max)1.063" (27.00mm)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 | 0.492" Dia (12.50mm) |
| Mounting TypeThrough HolePackage / CaseRadial, Can | Height - Seated (Max) | 1.063" (27.00mm) |
| Package / Case Radial, Can | Surface Mount Land Size | - |
| | Mounting Type | Through Hole |
| Report errors? | Package / Case | Radial, Can |
| | | Report errors? |

UPM1A222MHD 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.

UPM1A222MHD Payment Methods



UPM1A222MHD Shipping Methods



If you have any question about UPM1A222MHD, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com