

UEP2A220MPD

UEP2A220MPD Information

| For Reference Only | Part Number | UEP2A220MPD | |
|--------------------|--------------|---|-----------------|
| | Manufacturer | Nichicon | ਿ≣ਿ≶ੱਪੀ≣ |
| | Category | Capacitors Aluminum Electrolytic Capacitors | |
| | Description | CAP ALUM 22UF 20% 100V RADIAL | - 9843845 |
| | Package | Radial, Can | |
| | | 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.



UEP2A220MPD Specifications

| Manufacturer Part NumberUEP2A220MPDManufacturer ANichiconCategoryCapacitorsAluminum Electrolytic CapacitorsPackageRadial, CanStriesUEPCapacitance2µFOlarace20WVoltage - Rated100VESR (Equivalent Series Resistance)-Capacitange50°C × 105°COperating Temperature1000 Hrs @ 105°COperating Temperature660°A × 100°AApplications660°A × 100°ARipple Current - High Frequency97°MA @ 10HZNipedance0.94°Mina (100mm)Size Joinension0.94°Mina (100mm)Size Joinension0.94°Mina (100mm)Munting Type-Package Mount Land Size-Munting TypeAnoge HelePackage Charge Charge Charge-Ripte Charge Charge Charge Charge Charge Charge Charge-Ripte Charge Charge Charge Charge Charge Charge Charge-Ripte Charge Charge Charge Charge Charge Charge Charge Charge-Ripte Charge Char | - | |
|--|------------------------------------|----------------------------------|
| CategoryCapacitorsAluminum Electrolytic CapacitorsPackageRadial, CanSeriesUEPCapacitance22µFTolerance±0%Voltage - Rated100VESR (Equivalent Series Resistance)-Coperating Temperature1000 Hrs @ 105°COperating Temperature55°C ~ 105°CPolarizationGeneral PurposeApplicationsGeneral PurposeRipple Current - High Frequency94mA @ 10kHzImpedance-Lead Spacing0.197" (5.00mm)Size / Dimension0.394" Dia (10.00mm)Height - Seated (Max)0.689" (17.50mm)Surface Mount Land Size-Mounting TypeHrouge HolePackage / CaseKail, Can | Manufacturer Part Number | UEP2A220MPD |
| Aluminum Electrolytic CapacitorsPackageRadial, CanSeriesUEPCapacitance22µFTolerance±20%Voltage - Rated00VESR (Equivalent Series Resistance)-Lifetime @ Temp.1000 Hrs @ 105°COperating Temperature55°C ~ 105°CPolarizationGeneral PurposeRipple Current - Low Frequency97mA @ 120HzRipple Current - High Frequency0.197" (5.00mm)Size / Dimension0.394" Dia (10.00mm)Size / Dimension0.689" (17.50mm)Surface Mount Land Size-Mounting TypeFackage / CasePackage / CaseRadial, Can | Manufacturer | Nichicon |
| PackageRadial, CanSeriesUEPCapacitance22µFTolerance20%Voltage - Rated100VESR (Equivalent Series Resistance)-Lifetime @ Temp.000 Hrs @ 105°COperating Temperature55°C ~ 105°CPolarizationGeneral PurposeApplications97mA @ 120HzRipple Current - High Frequency194mA @ 10kHzImpedance0.197" (5.00mm)Siz / Dimension0.394" Dia (10.00mm)Siz / Dimension0.689" (17.50mm)Surface Mount Land Size-Mounting TypeFrequencyPackage / CaseKalia, Can | Category | Capacitors |
| SeriesUEPCapacitance2μFTolerance±20%Voltage - Rated100VESR (Equivalent Series Resistance)-Lifetime @ Temp.1000 Hrs @ 105°COperating Temperature-55°C ~ 105°CPolarizationBi-PolarApplicationsGeneral PurposeRipple Current - Low Frequency97mA @ 120HzImpedance-Liad Spacing0.197" (5.00mm)Size / Dimension0.394" Dia (10.00mm)Kight - Seated (Max)0.689" (17.50mm)Surface Mount Land Size-Mounting TypeThrough HolePackage / CaseKadia, Can | | Aluminum Electrolytic Capacitors |
| Capacitance22µFTolerance±20%Voltage Rated100VESR (Equivalent Series Resistance)-Lifetime @ Temp.1000 Hrs @ 105°COperating Temperature55°C ~ 105°CPolarizationBi-PolarApplicationsGeneral PurposeRippe Current - Low Frequency97mA @ 120HzImpedance-Lead Spacing0.197" (5.00mm)Size / Dimension0.394" Dia (10.00mm)Height - Seated (Max)0.689" (17.50mm)Surface Mount Land Size-Mounting TypeThrough HolePackage / CaseRatial, Can | Package | Radial, Can |
| Tolerance±20%Voltage - Rated100VESR (Equivalent Series Resistance)-Lifetime @ Temp.1000 Hrs @ 105°COperating Temperature-55°C ~ 105°CPolarizationBi-PolarApplicationsGeneral PurposeRipple Current - High Frequency97mA @ 120HzImpedance-Lead Spacing0.197" (5.00mm)Size / Dimension0.394" Dia (10.00mm)Hight - Seated (Max)0.689" (17.50mm)Surface Mount Land Size-Mounting TypeThrough HolePackage / CaseRatial, Can | Series | UEP |
| Voltage - Rated100VESR (Equivalent Series Resistance)-Lifetime @ Temp.1000 Hrs @ 105°COperating Temperature-55°C ~ 105°CPolarizationBi-PolarApplicationsGeneral PurposeRipple Current - High Frequency97mA @ 120HzImpedance-Lead Spacing0.197" (5.00mm)Size / Dimension0.394" Dia (10.00mm)Hight - Seated (Max)0.689" (17.50mm)Surface Mount Land Size-Mounting TypeFrequencyPackage / CaseRatial, Can | Capacitance | 22µF |
| Constraint - ESR (Equivalent Series Resistance) - ESR (Equivalent Series Resistance) - Lifetime @ Temp. 1000 Hrs @ 105°C Operating Temperature - Polarization Bi-Polar Applications General Purpose Ripple Current - Low Frequency 97mA @ 120Hz Impedance - Lead Spacing 0.197" (5.00mm) Size / Dimension 0.394" Dia (10.00mm) Surface Mount Land Size - Mounting Type Fhough Hole Prough Case Rivel Hole | Tolerance | ±20% |
| Lifetime @ Temp.1000 Hrs @ 105°COperating Temperature-55°C ~ 105°CPolarizationBi-PolarApplicationsGeneral PurposeRipple Current - Low Frequency97mA @ 120HzRipple Current - High Frequency194mA @ 10kHzImpedance-Lead Spacing0.197" (5.00mm)Size / Dimension0.689" (17.50mm)Height - Seated (Max)0.689" (17.50mm)Surface Mount Land Size-Mounting TypeThrough HolePackage / CaseRadial, Can | Voltage - Rated | 100V |
| Operating Temperature-55°C ~ 105°CPolarizationBi-PolarApplicationsGeneral PurposeRipple Current - Low Frequency97mA @ 120HzBippe Current - High Frequency194mA @ 10kHzImpedance-Lead Spacing0.197" (5.00mm)Size / Dimension0.394" Dia (10.00mm)Height - Seated (Max)0.689" (17.50mm)Surface Mount Land Size-Mounting TypeFackage / CaseRadial, CanRadial, Can | ESR (Equivalent Series Resistance) | - |
| PolarizationBi-PolarPolarizationBi-PolarApplicationsGeneral PurposeRipple Current - Low Frequency97mA @ 120HzRipple Current - High Frequency194mA @ 10kHzImpedance-Lead Spacing0.197" (5.00mm)Size / Dimension0.394" Dia (10.00mm)Height - Seated (Max)0.689" (17.50mm)Surface Mount Land Size-Mounting TypeThrough HolePackage / CaseRadial, Can | Lifetime @ Temp. | 1000 Hrs @ 105°C |
| ApplicationsGeneral PurposeApplications97mA @ 120HzRipple Current - Low Frequency97mA @ 120HzMipedance-Lead Spacing-Size / Dimension0.197" (5.00mm)Height - Seated (Max)0.689" (17.50mm)Surface Mount Land Size-Mounting TypeFnough HolePackage / CaseRadial, Can | Operating Temperature | -55°C ~ 105°C |
| Ripple Current - Low Frequency97mA @ 120HzRipple Current - High Frequency194mA @ 10kHzImpedance-Lead Spacing0.197" (5.00mm)Size / Dimension0.394" Dia (10.00mm)Height - Seated (Max)0.689" (17.50mm)Surface Mount Land Size-Mounting TypeThrough HolePackage / CaseRadial, Can | Polarization | Bi-Polar |
| In a constraint of the first | Applications | General Purpose |
| Impedance-Lead Spacing0.197" (5.00mm)Size / Dimension0.394" Dia (10.00mm)Height - Seated (Max)0.689" (17.50mm)Surface Mount Land Size-Mounting TypeThrough HolePackage / CaseRadial, Can | Ripple Current - Low Frequency | 97mA @ 120Hz |
| Lead Spacing0.197" (5.00mm)Size / Dimension0.394" Dia (10.00mm)Height - Seated (Max)0.689" (17.50mm)Surface Mount Land Size-Mounting TypeThrough HolePackage / CaseRadial, Can | Ripple Current - High Frequency | 194mA @ 10kHz |
| Size / Dimension0.394" Dia (10.00mm)Height - Seated (Max)0.689" (17.50mm)Surface Mount Land Size-Mounting TypeThrough HolePackage / CaseRadial, Can | Impedance | - |
| Height - Seated (Max)0.689" (17.50mm)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) | 0.689" (17.50mm) |
| Package / Case Radial, Can | Surface Mount Land Size | - |
| | Mounting Type | Through Hole |
| Report errors? | Package / Case | Radial, Can |
| | | Report errors? |

UEP2A220MPD 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.

UEP2A220MPD Payment Methods



UEP2A220MPD Shipping Methods



If you have any question about UEP2A220MPD, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com