



UPM2D220MHD Information



For Reference Only

Part Number UPM2D220MHD

Manufacturer Nichicon
Category Capacitors

Aluminum Electrolytic Capacitors

Description CAP ALUM 22UF 20% 200V RADIAL

Package Radial, Car

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com



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UPM2D220MHD Specifications

Manufacturer Part Number Manufacturer Nichicon Category Capacitors Aluminum Electrolytic Capacitors Package Radial, Can Series UPM Capacitance 22µF Tolerance ±20% Voltage - Rated 200V ESR (Equivalent Series Resistance) Lifetime @ Temp. Operating Temperature Applications Applications Ripple Current - Low Frequency Ripple Current - High Frequency Impedance Lead Spacing Size / Dimension Vicitives Voltage - Rated 200V 232mA @ 10kHz 105°C 0.492" Dia (12.50mm)		
CategoryCapacitorsPackageRadial, CanSeriesUPMCapacitance22µFTolerance±20%Voltage - Rated200VESR (Equivalent Series Resistance)-Lifetime @ Temp.5000 Hrs @ 105°COperating Temperature-40°C ~ 105°CPolarizationPolarApplicationsGeneral PurposeRipple Current - Low Frequency145mA @ 120HzRipple Current - High Frequency232mA @ 10kHzImpedance-Lead Spacing0.197" (5.00mm)Size / Dimension0.492" Dia (12.50mm)	Manufacturer Part Number	UPM2D220MHD
PackageRadial, CanSeriesUPMCapacitance22μFTolerance±20%Voltage - Rated200VESR (Equivalent Series Resistance)-Lifetime @ Temp.5000 Hrs @ 105°COperating Temperature-40°C ~ 105°CPolarizationPolarApplicationsGeneral PurposeRipple Current - Low Frequency145mA @ 120HzRipple Current - High Frequency232mA @ 10kHzImpedance-Lead Spacing0.197" (5.00mm)Size / Dimension0.492" Dia (12.50mm)	Manufacturer	Nichicon
PackageRadial, CanSeriesUPMCapacitance22μFTolerance±20%Voltage - Rated200VESR (Equivalent Series Resistance)-Lifetime @ Temp.5000 Hrs @ 105°COperating Temperature-40°C ~ 105°CPolarizationPolarApplicationsGeneral PurposeRipple Current - Low Frequency145mA @ 120HzRipple Current - High Frequency232mA @ 10kHzImpedance-Lead Spacing0.197" (5.00mm)Size / Dimension0.492" Dia (12.50mm)	Category	Capacitors
Series UPM Capacitance 22μF Tolerance ±20% Voltage - Rated 200V ESR (Equivalent Series Resistance) - Lifetime @ Temp. 5000 Hrs @ 105°C Operating Temperature -40°C ~ 105°C Polarization Polar Applications General Purpose Ripple Current - Low Frequency 145mA @ 120Hz Ripple Current - High Frequency 232mA @ 10kHz Impedance - Lead Spacing 0.197" (5.00mm) Size / Dimension 0.492" Dia (12.50mm)		Aluminum Electrolytic Capacitors
Capacitance22μFTolerance±20%Voltage - Rated200VESR (Equivalent Series Resistance)-Lifetime @ Temp.5000 Hrs @ 105°COperating Temperature-40°C ~ 105°CPolarizationPolarApplicationsGeneral PurposeRipple Current - Low Frequency145mA @ 120HzRipple Current - High Frequency232mA @ 10kHzImpedance-Lead Spacing0.197" (5.00mm)Size / Dimension0.492" Dia (12.50mm)	Package	Radial, Can
Tolerance ±20% Voltage - Rated 200V ESR (Equivalent Series Resistance) - Lifetime @ Temp. 5000 Hrs @ 105°C Operating Temperature -40°C ~ 105°C Polarization Polar Applications General Purpose Ripple Current - Low Frequency 145mA @ 120Hz Ripple Current - High Frequency 232mA @ 10kHz Impedance - Lead Spacing 0.197" (5.00mm) Size / Dimension 0.492" Dia (12.50mm)	Series	UPM
Voltage - Rated 200V ESR (Equivalent Series Resistance) - Lifetime @ Temp. 5000 Hrs @ 105°C Operating Temperature -40°C ~ 105°C Polarization Polar Applications General Purpose Ripple Current - Low Frequency 145mA @ 120Hz Ripple Current - High Frequency 232mA @ 10kHz Impedance - Lead Spacing 0.197" (5.00mm) Size / Dimension 0.492" Dia (12.50mm)	Capacitance	22μF
ESR (Equivalent Series Resistance) Lifetime @ Temp. 5000 Hrs @ 105°C Operating Temperature -40°C ~ 105°C Polarization Polar Applications General Purpose Ripple Current - Low Frequency 145mA @ 120Hz Ripple Current - High Frequency 232mA @ 10kHz Impedance - Lead Spacing 0.197" (5.00mm) Size / Dimension 0.492" Dia (12.50mm)	Tolerance	±20%
Lifetime @ Temp. 5000 Hrs @ 105°C Operating Temperature -40°C ~ 105°C Polarization Polar Applications General Purpose Ripple Current - Low Frequency 145mA @ 120Hz Ripple Current - High Frequency 232mA @ 10kHz Impedance - Lead Spacing 0.197" (5.00mm) Size / Dimension 0.492" Dia (12.50mm)	Voltage - Rated	200V
Operating Temperature -40°C ~ 105°C Polarization Applications General Purpose Ripple Current - Low Frequency Ripple Current - High Frequency 232mA @ 10kHz Impedance Lead Spacing 0.197" (5.00mm) Size / Dimension -40°C ~ 105°C Polar Polar -40°C ~ 105°C -40°C ~ 1	ESR (Equivalent Series Resistance)	-
Polarization Polar Applications General Purpose Ripple Current - Low Frequency 145mA @ 120Hz Ripple Current - High Frequency 232mA @ 10kHz Impedance Lead Spacing 0.197" (5.00mm) Size / Dimension 0.492" Dia (12.50mm)	Lifetime @ Temp.	5000 Hrs @ 105°C
Applications General Purpose Ripple Current - Low Frequency 145mA @ 120Hz Ripple Current - High Frequency 232mA @ 10kHz Impedance - Lead Spacing 0.197" (5.00mm) Size / Dimension 0.492" Dia (12.50mm)	Operating Temperature	-40°C ~ 105°C
Ripple Current - Low Frequency Ripple Current - High Frequency 232mA @ 10kHz Impedance - Lead Spacing 0.197" (5.00mm) Size / Dimension 0.492" Dia (12.50mm)	Polarization	Polar
Ripple Current - High Frequency Impedance Lead Spacing 0.197" (5.00mm) Size / Dimension 0.492" Dia (12.50mm)	Applications	General Purpose
Impedance - Lead Spacing 0.197" (5.00mm) Size / Dimension 0.492" Dia (12.50mm)	Ripple Current - Low Frequency	145mA @ 120Hz
Lead Spacing 0.197" (5.00mm) Size / Dimension 0.492" Dia (12.50mm)	Ripple Current - High Frequency	232mA @ 10kHz
Size / Dimension 0.492" Dia (12.50mm)	Impedance	-
	Lead Spacing	0.197" (5.00mm)
Height Seated (May) 1.062" (27.00mm)	Size / Dimension	0.492" Dia (12.50mm)
1.003 (27.00mm)	Height - Seated (Max)	1.063" (27.00mm)
Surface Mount Land Size -	Surface Mount Land Size	-
Mounting Type Through Hole	Mounting Type	Through Hole
Package / Case Radial, Can	Package / Case	Radial, Can
Report errors?		Report errors?

UPM2D220MHD 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.

UPM2D220MHD Payment Methods





















UPM2D220MHD Shipping Methods













If you have any question about UPM2D220MHD, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com