

UVZ2C221MHH

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UVZ2C221MHH Information

w whelse her.com	Part Number	UVZ2C221MHH	
	Manufacturer	Nichicon	
	Category	Capacitors Aluminum Electrolytic Capacitors	
	Description	CAP ALUM 220UF 20% 160V RADIAL	
	Package	Radial, Can	
		For the pricing/inventory/lead time, please contact	
For Reference Only		Website: https://www.heisener.com E-mail: salesdept@heisener.com	

Certified Quality

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UVZ2C221MHH Specifications

Manufacturer Part NumberUVZ2C21IMHHManufacturer ANichiconCategoryCapacitorsAluninum Electrolytic CapacitorsPackageRadial, CanSeriesUVZCapacitance220µFTolerance±20%Voltage - Rated160VESR (Equivalent Series Resistance)-Lifetime @ Temp.1000 Hrs @ 105°COperating Temperature40°C ~ 105°CPolarizationGeneral PurposeApplicationsStomA @ 120HzRipple Current - High Frequency355mA @ 108HzImpedance0.295° (7.50mm)Lied Spacing1.456° (37.00mm)Siter / Dimension1.456° (37.00mm)Hight - Seated (Max)-Munting TypeFinough HolePolacy / Case-State, / CaseStata, Can		
CategoryCapacitorsAckageRadial, CanPackageRadial, CanSeriesUVZCapacitance20µFTolerance±20%Voltage - Rated160VESR (Equivalent Series Resistance)000 Hrs @ 105°COperating Temper000 Hrs @ 105°COperating Temperature40°C ~ 105°CPolarizationFormal PurposeApplicationsGeneral PurposeRipple Current - Low FrequencyS55mA @ 10kHzImpedance-Lead Spacing0.25°T (.50mm)Size / Dimension0.30° Dia (1.60mm)Size / Dimension1.45° (3.70mm)Height - Seated (Max).Muning TypeThrough Hole	Manufacturer Part Number	UVZ2C221MHH
AckageAluninum Electrolytic CapacitorsPackageRadial, CanSeriesUVZCapacitance220µFTolerance±20%Voltage - Rated60VESR (Equivalent Series Resistance)-Lifetime @ Temp.1000 Hrs @ 105°COperating Temperature40°C ~ 105°CPolarizationGeneral PurposeApplications570mA @ 120HzRipple Current - High Frequency555mA @ 10kHzImpedance-Lead Spacing0.25° (7.50mm)Size / Dimension1.45° (37.00mm)Hight - Seated (Max)1.45° (37.00mm)Surface Mount Land Size-Mounting TypeThrough Hole	Manufacturer	Nichicon
PackageRadial, CanSeriesUVZCapacitance220µFTolerace±20%Voltage Rated160VESR (Equivalent Series Resistance)-Lifetime @ Temp.1000 Hrs @ 105°COperating Temperature40°C ~ 105°CPolarizationGeneral PurposeApplications600 Hrs @ 102HZRippe Current - Low Frequency570mA @ 120HZRippe Current - High Frequency855mA @ 10kHZImpedance-Lead Spacing0.295° (7.50mm)Size / Dimension1.456° (37.00mm)Height - Seated (Max)-Mounting TypeTurough Hole	Category	Capacitors
SeriesUVZCapacitance220µFTolerance±20%Voltage - Rated160VESR (Equivalent Series Resistance)-Lifetime @ Temp.1000 Hrs @ 105°COperating Temperature40°C ~ 105°CPolarizationFolarApplicationsGeneral PurposeRippe Current - High Frequency570mA @ 120HzMipdance-Lead Spacing0.295° (7.50mm)Size / Dimension1.456° (37.00mm)Height - Seated (Max)1.456° (37.00mm)Surface Mount Land Size-Mounting TypeThrough Hole		Aluminum Electrolytic Capacitors
Capacitance220µFTolerance±20%Voltage - Rated160VESR (Equivalent Series Resistance)-Lifetime @ Temp.1000 Hrs @ 105°COperating Temperature40°C ~ 105°CPolarizationPolarApplicationsGeneral PurposeRipple Current - High Frequency570mA @ 100HzImpedance-Lead Spacing0.295°(7.50mm)Size / Dinension0.630° Dia (16.00mm)Height - Seated (Max)1.456° (37.00mm)Surface Mount Land Size-Hounting TypeThrough Hole	Package	Radial, Can
Notage - Rated±20%Voltage - Rated160VESR (Equivalent Series Resistance)-Lifetime @ Temp.1000 Hrs @ 105°COperating Temperature-40°C ~ 105°CPolarizationPolarApplicationsGeneral PurposeRiple Current - Low Frequency570mA @ 10kHzImpedance-Lead Spacing0.295" (7.50mm)Size / Dimension0.630" Dia (16.00mm)Height - Seated (Max)1.456" (37.00mm)Surface Mount Land Size-Mounting TypeThrough Hole	Series	UVZ
Voltage - Rated160VESR (Equivalent Series Resistance)-Lifetime @ Temp.1000 Hrs @ 105°COperating Temperature-40°C ~ 105°CPolarizationPolarApplicationsGeneral PurposeRipple Current - High Frequency570mA @ 120HzImpedance-Lead Spacing0.295° (7.50mm)Size / Dimension0.630° Dia (16.00mm)Height - Seated (Max)1.456° (37.00mm)Surface Mount Land Size-Hounting TypeThrough Hole	Capacitance	220µF
ESR (Equivalent Series Resistance)-Lifetime @ Temp.1000 Hrs @ 105°COperating Temperature-40°C ~ 105°CPolarizationPolarApplicationsGeneral PurposeRipple Current - Low Frequency570mA @ 120HzRipple Current - High Frequency855mA @ 10kHzImpedance-Lead Spacing0.295°(7.50mm)Size / Dimension1.456°(37.00mm)Height - Seated (Max)1.456°(37.00mm)Surface Mount Land Size-Hounting TypeThrough Hole	Tolerance	±20%
Lifetime @ Temp.1000 Hrs @ 105°COperating Temperature-40°C ~ 105°CPolarizationPolarApplicationsGeneral PurposeRipple Current - Low Frequency570mA @ 120HzRipple Current - High Frequency855mA @ 10kHzImpedance-Lead Spacing0.295" (7.50mm)Size / Dimension1.456" (37.00mm)Height - Seated (Max)1.456" (37.00mm)Surface Mount Land Size-Mounting TypeThrough Hole	Voltage - Rated	160V
Operating Temperature-40°C ~ 105°CPolarizationPolarApplicationsGeneral PurposeRipple Current - Low Frequency570mA @ 120HzRipple Current - High Frequency855mA @ 10kHzImpedance-Lead Spacing0.295° (7.50mm)Size / Dimension0.630° Dia (16.00mm)Height - Seated (Max)1.456° (37.00mm)Surface Mount Land Size-Mounting TypeThrough Hole	ESR (Equivalent Series Resistance)	-
PolarizationPolarApplicationsGeneral PurposeRipple Current - Low Frequency570mA @ 120HzRipple Current - High Frequency855mA @ 10kHzImpedance-Lead Spacing0.295" (7.50mm)Size / Dimension0.630" Dia (16.00mm)Height - Seated (Max)1.456" (37.00mm)Surface Mount Land Size-Mounting TypeThrough Hole	Lifetime @ Temp.	1000 Hrs @ 105°C
ApplicationsGeneral PurposeRipple Current - Low Frequency570mA @ 120HzRipple Current - High Frequency855mA @ 10kHzImpedance-Lead Spacing0.295" (7.50mm)Size / Dimension0.630" Dia (16.00mm)Height - Seated (Max)1.456" (37.00mm)Surface Mount Land Size-Mounting TypeThrough Hole	Operating Temperature	$-40^{\circ}C \sim 105^{\circ}C$
Ripple Current - Low Frequency570mA @ 120HzRipple Current - High Frequency855mA @ 10kHzImpedance-Lead Spacing0.295" (7.50mm)Size / Dimension0.630" Dia (16.00mm)Height - Seated (Max)1.456" (37.00mm)Surface Mount Land Size-Mounting TypeThrough Hole	Polarization	Polar
Ripple Current - High Frequency855mA @ 10kHzImpedance-Lead Spacing0.295" (7.50mm)Size / Dimension0.630" Dia (16.00mm)Height - Seated (Max)1.456" (37.00mm)Surface Mount Land Size-Mounting TypeThrough Hole	Applications	General Purpose
Impedance-Lead Spacing0.295" (7.50mm)Size / Dimension0.630" Dia (16.00mm)Height - Seated (Max)1.456" (37.00mm)Surface Mount Land Size-Mounting TypeThrough Hole	Ripple Current - Low Frequency	570mA @ 120Hz
Lead Spacing0.295" (7.50mm)Size / Dimension0.630" Dia (16.00mm)Height - Seated (Max)1.456" (37.00mm)Surface Mount Land Size-Mounting TypeThrough Hole	Ripple Current - High Frequency	855mA @ 10kHz
Size / Dimension0.630" Dia (16.00mm)Height - Seated (Max)1.456" (37.00mm)Surface Mount Land Size-Mounting TypeThrough Hole	Impedance	-
Height - Seated (Max)1.456" (37.00mm)Surface Mount Land Size-Mounting TypeThrough Hole	Lead Spacing	0.295" (7.50mm)
Surface Mount Land Size-Mounting TypeThrough Hole	Size / Dimension	0.630" Dia (16.00mm)
Mounting Type Through Hole	Height - Seated (Max)	1.456" (37.00mm)
	Surface Mount Land Size	-
Package / Case Radial, Can	Mounting Type	Through Hole
	Package / Case	Radial, Can
Report errors?		Report errors?

UVZ2C221MHH 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.

UVZ2C221MHH Payment Methods



UVZ2C221MHH Shipping Methods



If you have any question about UVZ2C221MHH, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com