

# UPJ1V391MHD6

## **UPJ1V391MHD6 Information**

www.thesener.com	Part Number Manufacturer Category Description Package	Capacitors Aluminum Electrolytic Capacitors CAP ALUM 390UF 20% 35V 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.



# **UPJ1V391MHD6** Specifications

CategoryCapacitorsAluminum Electrolytic CapacitorsPackageRadial, CanSeriesUPJCapacitance390µFTolerance±20%Voltage - Rated35VESR (Equivalent Series Resistance)-Lifetime @ Temp.5000 Hrs @ 105°COperating TemperaturePolarApplicationsGeneral PurposeRipple Current - Low Frequency825mA @ 120HzRipple Current - High Frequency1.06A @ 10kHzImpedance0.197" (5.00mm)Lied Spacing0.197" (5.00mm)Size / Dimension0.492" Dia (12.50mm)Height - Seated (Max)0.650" (16.50mm)Surface Mount Land Size-Pokage / CaseRadial, Can	-	
CategoryCapacitorsAluminum Electrolytic CapacitorsPackageRadial, CanSeriesUPJCapacitance390µFTolerance±20%Voltage - Rated35VESR (Equivalent Series Resistance)-Lifetime @ Temp.5000 Hrs @ 105°COperating TemperaturePolarApplicationsGeneral PurposeRipple Current - Low Frequency825mA @ 120HzRipple Current - High Frequency1.06A @ 10kHzImpedance0.197" (5.00mm)Lied Spacing0.197" (5.00mm)Size / Dimension0.492" Dia (12.50mm)Height - Seated (Max)0.650" (16.50mm)Surface Mount Land Size-Pokage / CaseRadial, Can	Manufacturer Part Number	UPJ1V391MHD6
IndextorAdminum Electrolytic CapacitorsPackageRadial, CanSeriesUPJCapacitance390µFTolerance±20%Voltage - Rated55VESR (Equivalent Series Resistance)-Operating Temperature5000 Hrs @ 105°COperating Temperature6000 Hrs @ 105°CPolarizationFolarApplicationsGeneral PurposeRipple Current - Low Frequency825mA @ 120HzRipple Current - High Frequency0.106A @ 10kHzIngedance96 mOhmsLad Spacing0.197° (5.00mm)Siz / Dimension0.492° Dia (12.50mm)Siz / Dimension0.650° (16.50mm)Surface Mount Land Size-Mounting TypeFinough HolePackage / CaseKaila, Can	Manufacturer	Nichicon
PackageRadial, CanSeriesUPJCapacitance390µFTolerance±20%Voltage - Rated35VESR (Equivalent Series Resistance)-Lifetime @ Temp.5000 Hrs @ 105°COperating Temperature55°C ~ 105°CPolarizationFolarApplicationsGeneral PurposeRiple Current - Low Frequency825mA @ 120HzImpedance96 mOhmsLad Spacing0.197° (5.00mm)Siz / Dimension0.492° Dia (12.50mm)Size / Dimension0.650° (16.50mm)Surface Mount Land Size-Mounting TypeThrough HolePackage / CaseKalia, Can	Category	Capacitors
SeriesUPJCapacitance390µFTolerance±20%Voltage - Rated35VESR (Equivalent Series Resistance)-Lifetime @ Temp.5000 Hrs @ 105°COperating Temperature-55°C ~ 105°CPolarizationPolarApplicationsGeneral PurposeRipple Current - Low Frequency362 m A@ 120HzImpedance96 mOhmsLiad Spacing0.197" (5.00mm)Size / Dimension0.492" Dia (12.50mm)Surface Mount Land Size-Mounting TypeThrough HolePackage / CaseKadial, Can		Aluminum Electrolytic Capacitors
Capacitance390μFTolerance±20%Voltage - Rated35VESR (Equivalent Series Resistance)-Lifetime @ Temp.5000 Hrs @ 105°COperating Temperature-55°C ~ 105°CPolarizationPolarApplicationsGeneral PurposeRipple Current - Low Frequency106A @ 10kHzImpedance96 mOhmsLead Spacing0.197" (5.00mm)Size / Dimension0.492" Dia (12.50mm)Height - Seated (Max)0.650" (16.50mm)Surface Mount Land Size-Mounting TypeThrough HolePackage / CaseKalial, Can	Package	Radial, Can
Tolerance±20%Voltage - Rated35VESR (Equivalent Series Resistance)-Lifetime @ Temp.5000 Hrs @ 105°COperating Temperature-55°C ~ 105°CPolarizationPolarApplicationsGeneral PurposeRipple Current - Low Frequency825mA @ 120HzImpedance96 mOhmsLead Spacing0.197" (5.00mm)Size / Dimension0.650" (16.50mm)Height - Seated (Max)0.650" (16.50mm)Surface Mount Land Size-Pokarge / CaseRatial, Can	Series	UPJ
Voltage - Rated35VESR (Equivalent Series Resistance)-Lifetime @ Temp.5000 Hrs @ 105°COperating Temperature-55°C ~ 105°CPolarizationPolarApplicationsGeneral PurposeRipple Current - Low Frequency825mA @ 120HzImpedance96 mOhmsLead Spacing0.197" (5.00mm)Size / Dimension0.492" Dia (12.50mm)Height - Seated (Max)0.650" (16.50mm)Surface Mount Land Size-Mounting TypeThrough HolePackage / CaseRatial, Can	Capacitance	390µF
ESR (Equivalent Series Resistance)-Lifetime @ Temp.5000 Hrs @ 105°COperating Temperature-55°C ~ 105°CPolarizationPolarApplicationsGeneral PurposeRipple Current - Low Frequency825mA @ 120HzImpedance96 mOhmsLead Spacing0.197" (5.00mm)Size / Dimension0.492" Dia (12.50mm)Height - Seated (Max)0.650" (16.50mm)Surface Mount Land Size-Pounting TypeRadial, Can	Tolerance	±20%
Lifetime @ Temp.5000 Hrs @ 105°COperating Temperature-55°C ~ 105°CPolarizationPolarApplicationsGeneral PurposeRipple Current - Low Frequency825mA @ 120HzRipple Current - High Frequency1.06A @ 10kHzImpedance96 mOhmsLead Spacing0.197" (5.00mm)Size / Dimension0.650" (16.50mm)Height - Seated (Max)-Surface Mount Land Size-Mounting TypeThrough HolePackage / CaseRadial, Can	Voltage - Rated	35V
Operating Temperature-55°C ~ 105°CPolarizationPolarApplicationsGeneral PurposeRipple Current - Low Frequency825mA @ 120HzRipple Current - High Frequency1.06A @ 10kHzImpedance96 mOhmsLead Spacing0.197" (5.00mm)Size / Dimension0.492" Dia (12.50mm)Height - Seated (Max)0.650" (16.50mm)Surface Mount Land Size-Mounting TypeThrough HolePackage / CaseRadial, Can	ESR (Equivalent Series Resistance)	-
PolarizationPolarApplicationsGeneral PurposeRipple Current - Low Frequency825mA @ 120HzRipple Current - High Frequency1.06A @ 10kHzImpedance96 mOhmsLead Spacing0.197" (5.00mm)Size / Dimension0.492" Dia (12.50mm)Height - Seated (Max)0.650" (16.50mm)Surface Mount Land Size-Mounting TypeThrough HolePackage / CaseRadial, Can	Lifetime @ Temp.	5000 Hrs @ 105°C
ApplicationsGeneral PurposeRipple Current - Low Frequency825mA @ 120HzRipple Current - High Frequency1.06A @ 10kHzImpedance96 mOhmsLead Spacing0.197" (5.00mm)Size / Dimension0.492" Dia (12.50mm)Height - Seated (Max)0.650" (16.50mm)Surface Mount Land Size-Mounting TypeThrough HolePackage / CaseRadial, Can	Operating Temperature	-55°C ~ 105°C
Ripple Current - Low Frequency825mA @ 120HzRipple Current - High Frequency1.06A @ 10kHzImpedance96 mOhmsLead Spacing0.197" (5.00mm)Size / Dimension0.492" Dia (12.50mm)Height - Seated (Max)0.650" (16.50mm)Surface Mount Land Size-Mounting TypeThrough HolePackage / CaseRadial, Can	Polarization	Polar
In a constraint of the second secon	Applications	General Purpose
Impedance96 mOhmsLead Spacing0.197" (5.00mm)Size / Dimension0.492" Dia (12.50mm)Height - Seated (Max)0.650" (16.50mm)Surface Mount Land Size-Mounting TypeThrough HolePackage / CaseRadial, Can	Ripple Current - Low Frequency	825mA @ 120Hz
Lead Spacing0.197" (5.00mm)Size / Dimension0.492" Dia (12.50mm)Height - Seated (Max)0.650" (16.50mm)Surface Mount Land Size-Mounting TypeThrough HolePackage / CaseRadial, Can	Ripple Current - High Frequency	1.06A @ 10kHz
Size / Dimension0.492" Dia (12.50mm)Height - Seated (Max)0.650" (16.50mm)Surface Mount Land Size-Mounting TypeThrough HolePackage / CaseRadial, Can	Impedance	96 mOhms
Height - Seated (Max)0.650" (16.50mm)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	0.492" Dia (12.50mm)
Mounting TypeThrough HolePackage / CaseRadial, Can	Height - Seated (Max)	0.650" (16.50mm)
Package / Case Radial, Can	Surface Mount Land Size	-
	Mounting Type	Through Hole
Report errors?	Package / Case	Radial, Can
		Report errors?

#### **UPJ1V391MHD6** 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.

### **UPJ1V391MHD6** Payment Methods



# **UPJ1V391MHD6** Shipping Methods



If you have any question about UPJ1V391MHD6, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com