



### **EEU-TP1V391 Information**



For Reference Only

Part Number EEU-TP1V391

Manufacturer Panasonic Electronic Components

**Category** Capacitors

**Aluminum Electrolytic Capacitors** 

**Description** CAP ALUM 390UF 20% 35V RADIAL

Package Radial, Car

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.









## **EEU-TP1V391 Specifications**

Category         Capacitors           Aluminum Electrolytic Capacitors           Package         Radial, Can           Series         TP           Capacitance         390µF           Tolerance         ±20%           Voltage - Rated         35V           ESR (Equivalent Series Resistance)         52 mOhm           Lifetime @ Temp.         3000 Hrs @ 125°C           Operating Temperature         -40°C ~ 135°C           Polar         Applications         General Purpose           Ripple Current - Low Frequency         1.155A @ 120Hz           Ripple Current - High Frequency         1.1A @ 100kHz           Impedance         -           Lead Spacing         0.197" (5.00mm)           Size / Dimension         0.394" Dia (10.00mm)           Height - Seated (Max)         0.866" (22.00mm)           Surface Mount Land Size         -           Mounting Type         Through Hole		
Category         Capacitors           Aluminum Electrolytic Capacitors           Package         Radial, Can           Series         TP           Capacitance         390µF           Tolerance         ±20%           Voltage - Rated         35V           ESR (Equivalent Series Resistance)         52 mOhm           Lifetime @ Temp.         3000 Hrs @ 125°C           Operating Temperature         -40°C ~ 135°C           Polarization         Polar           Applications         General Purpose           Ripple Current - Low Frequency         1.155A @ 120Hz           Ripple Current - High Frequency         1.1A @ 100kHz           Impedance         -           Lead Spacing         0.197" (5.00mm)           Size / Dimension         0.394" Dia (10.00mm)           Height - Seated (Max)         0.866" (22.00mm)           Surface Mount Land Size         -           Mounting Type         Through Hole           Package / Case         Radial, Can	Manufacturer Part Number	EEU-TP1V391
Package         Radial, Can           Series         TP           Capacitance         390µF           Tolerance         ±20%           Voltage - Rated         35V           ESR (Equivalent Series Resistance)         52 mOhm           Lifetime @ Temp.         3000 Hrs @ 125°C           Operating Temperature         -40°C ~ 135°C           Polarization         Polar           Applications         General Purpose           Ripple Current - Low Frequency         1.155A @ 120Hz           Ripple Current - High Frequency         1.1A @ 100kHz           Impedance         -           Lead Spacing         0.197" (5.00mm)           Size / Dimension         0.394" Dia (10.00mm)           Height - Seated (Max)         0.866" (22.00mm)           Surface Mount Land Size         -           Mounting Type         Through Hole           Package / Case         Radial, Can	Manufacturer	Panasonic Electronic Components
Package         Radial, Can           Series         TP           Capacitance         390μF           Tolerance         ±20%           Voltage - Rated         35V           ESR (Equivalent Series Resistance)         52 mOhm           Lifetime @ Temp.         3000 Hrs @ 125°C           Operating Temperature         -40°C ~ 135°C           Polarization         Polar           Applications         General Purpose           Ripple Current - Low Frequency         1.15A @ 120Hz           Ripple Current - High Frequency         1.14 @ 100kHz           Impedance         -           Lead Spacing         0.197" (5.00mm)           Size / Dimension         0.394" Dia (10.00mm)           Height - Seated (Max)         0.866" (22.00mm)           Surface Mount Land Size         -           Mounting Type         Through Hole           Package / Case         Radial, Can	Category	Capacitors
Series         TP           Capacitance         390µF           Tolerance         ±20%           Voltage - Rated         35V           ESR (Equivalent Series Resistance)         52 mOhm           Lifetime @ Temp.         3000 Hrs @ 125°C           Operating Temperature         -40°C ~ 135°C           Polarization         Polar           Applications         General Purpose           Ripple Current - Low Frequency         1.155A @ 120Hz           Ripple Current - High Frequency         1.1A @ 100kHz           Impedance         -           Lead Spacing         0.197" (5.00mm)           Size / Dimension         0.394" Dia (10.00mm)           Height - Seated (Max)         0.866" (22.00mm)           Surface Mount Land Size         -           Mounting Type         Through Hole           Package / Case         Radial, Can		Aluminum Electrolytic Capacitors
Capacitance       390μF         Tolerance       ±20%         Voltage - Rated       35V         ESR (Equivalent Series Resistance)       52 mOhm         Lifetime @ Temp.       3000 Hrs @ 125°C         Operating Temperature       -40°C ~ 135°C         Polarization       Polar         Applications       General Purpose         Ripple Current - Low Frequency       1.155A @ 120Hz         Ripple Current - High Frequency       1.1A @ 100kHz         Impedance       -         Lead Spacing       0.197" (5.00mm)         Size / Dimension       0.394" Dia (10.00mm)         Height - Seated (Max)       0.866" (22.00mm)         Surface Mount Land Size       -         Mounting Type       Through Hole         Package / Case       Radial, Can	Package	Radial, Can
Tolerance ±20%  Voltage - Rated 35V  ESR (Equivalent Series Resistance) 52 mOhm  Lifetime @ Temp. 3000 Hrs @ 125°C  Operating Temperature -40°C ~ 135°C  Polarization Polar  Applications General Purpose  Ripple Current - Low Frequency 1.155A @ 120Hz  Ripple Current - High Frequency 1.1A @ 100kHz  Impedance -  Lead Spacing 0.197" (5.00mm)  Size / Dimension 0.394" Dia (10.00mm)  Height - Seated (Max) 0.866" (22.00mm)  Surface Mount Land Size -  Mounting Type Through Hole  Package / Case Radial, Can	Series	TP
Voltage - Rated  ESR (Equivalent Series Resistance)  Lifetime @ Temp.  Operating Temperature  -40°C ~ 135°C  Polarization  Applications  General Purpose  Ripple Current - Low Frequency  Ripple Current - High Frequency  1.155A @ 120Hz  Rippedance  -  Lead Spacing  0.197" (5.00mm)  Size / Dimension  Height - Seated (Max)  Surface Mount Land Size  Mounting Type  Package / Case  52 mOhm  305V  52 mOhm  6000 Hrs @ 125°C  -40°C ~ 135°C  6000 Hrs @ 125°C  -40°C ~ 135°C  6000 Hrs @ 125°C  -40°C ~ 135°C  -1010 A	Capacitance	390μF
ESR (Equivalent Series Resistance)  Lifetime @ Temp.  Operating Temperature  -40°C ~ 135°C  Polarization  Applications  General Purpose  Ripple Current - Low Frequency  1.155A @ 120Hz  Ripple Current - High Frequency  1.1A @ 100kHz  Impedance  -  Lead Spacing  0.197" (5.00mm)  Size / Dimension  0.394" Dia (10.00mm)  Height - Seated (Max)  Surface Mount Land Size  Mounting Type  Through Hole  Package / Case  Radial, Can	Tolerance	±20%
Lifetime @ Temp.  Operating Temperature  -40°C ~ 135°C  Polarization  Polar  Applications  General Purpose  Ripple Current - Low Frequency  1.155A @ 120Hz  Ripple Current - High Frequency  1.1A @ 100kHz  Impedance  - Lead Spacing  0.197" (5.00mm)  Size / Dimension  Height - Seated (Max)  Surface Mount Land Size  Mounting Type  Through Hole  Package / Case  3000 Hrs @ 125°C  -40°C ~ 135°C  Polar  -40°C ~ 135°C  -40°C ~ 125°C  -40°C  -40°C ~ 125°C  -40°C  -40°C	Voltage - Rated	35V
Operating Temperature -40°C ~ 135°C Polarization Polar Applications General Purpose Ripple Current - Low Frequency 1.155A @ 120Hz Ripple Current - High Frequency 1.1A @ 100kHz Impedance - Lead Spacing 0.197" (5.00mm) Size / Dimension 0.394" Dia (10.00mm) Height - Seated (Max) 0.866" (22.00mm) Surface Mount Land Size - Mounting Type Through Hole Package / Case Radial, Can	ESR (Equivalent Series Resistance)	52 mOhm
Polarization Polar  Applications General Purpose  Ripple Current - Low Frequency 1.155A @ 120Hz  Ripple Current - High Frequency 1.1A @ 100kHz  Impedance -  Lead Spacing 0.197" (5.00mm)  Size / Dimension 0.394" Dia (10.00mm)  Height - Seated (Max) 0.866" (22.00mm)  Surface Mount Land Size -  Mounting Type Through Hole  Package / Case Radial, Can	Lifetime @ Temp.	3000 Hrs @ 125°C
Applications General Purpose Ripple Current - Low Frequency 1.155A @ 120Hz Ripple Current - High Frequency 1.1A @ 100kHz Impedance - Lead Spacing 0.197" (5.00mm) Size / Dimension 0.394" Dia (10.00mm) Height - Seated (Max) 0.866" (22.00mm) Surface Mount Land Size - Mounting Type Through Hole Package / Case Radial, Can	Operating Temperature	-40°C ~ 135°C
Ripple Current - Low Frequency  Ripple Current - High Frequency  1.1A @ 100kHz  Impedance  - Lead Spacing  0.197" (5.00mm)  Size / Dimension  0.394" Dia (10.00mm)  Height - Seated (Max)  0.866" (22.00mm)  Surface Mount Land Size  - Mounting Type  Through Hole  Package / Case  Radial, Can	Polarization	Polar
Ripple Current - High Frequency  Impedance  Lead Spacing  0.197" (5.00mm)  Size / Dimension  0.394" Dia (10.00mm)  Height - Seated (Max)  0.866" (22.00mm)  Surface Mount Land Size  Mounting Type  Through Hole  Package / Case  Radial, Can	Applications	General Purpose
Impedance - Lead Spacing 0.197" (5.00mm) Size / Dimension 0.394" Dia (10.00mm) Height - Seated (Max) 0.866" (22.00mm) Surface Mount Land Size - Mounting Type Through Hole Package / Case Radial, Can	Ripple Current - Low Frequency	1.155A @ 120Hz
Lead Spacing 0.197" (5.00mm) Size / Dimension 0.394" Dia (10.00mm) Height - Seated (Max) 0.866" (22.00mm) Surface Mount Land Size - Mounting Type Through Hole Package / Case Radial, Can	Ripple Current - High Frequency	1.1A @ 100kHz
Size / Dimension 0.394" Dia (10.00mm)  Height - Seated (Max) 0.866" (22.00mm)  Surface Mount Land Size -  Mounting Type Through Hole  Package / Case Radial, Can	Impedance	-
Height - Seated (Max)  Surface Mount Land Size  Mounting Type  Through Hole  Package / Case  Radial, Can	Lead Spacing	0.197" (5.00mm)
Surface Mount Land Size - Mounting Type Through Hole Package / Case Radial, Can	Size / Dimension	0.394" Dia (10.00mm)
Mounting Type Through Hole Package / Case Radial, Can	Height - Seated (Max)	0.866" (22.00mm)
Package / Case Radial, Can	Surface Mount Land Size	-
-	Mounting Type	Through Hole
Report errors?	Package / Case	Radial, Can
		Report errors?

#### **EEU-TP1V391 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.

# **EEU-TP1V391 Payment Methods**



















### **EEU-TP1V391 Shipping Methods**













If you have any question about EEU-TP1V391, please do not hesitate to contact us!

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