



### **EEU-TP1V121 Information**

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For Reference Only

Part Number EEU-TP1V121

Manufacturer Panasonic Electronic Components

**Category** Capacitors

**Aluminum Electrolytic Capacitors** 

**Description** CAP ALUM 120UF 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-TP1V121 Specifications**

Manufacturer Part Number         EEU-TPIV121           Manufacturer         Panasonic Electronic Components           Category         Capacitors           Package         Aluminum Electrolytic Capacitors           Package         Radial, Can           Series         TP           Capacitance         120µF           Tolerance         ±20%           Voltage - Rated         35V           ESR (Equivalent Series Resistance)         190 mOhm           Lifetime @ Temp.         3000 Hrs @ 125°C           Operating Temperature         -40°C ~ 135°C           Polarization         General Purpose           Ripple Current - Low Frequency         377mA @ 120Hz           Ripple Current - High Frequency         500mA @ 100kHz           Impedance         -           Lead Spacing         0.197" (5.00mm)           Size / Dimension         0.394" Dia (10.00mm)           Height - Seated (Max)         0.551" (14.00mm)           Surface Mount Land Size         -           Mounting Type         Through Hole           Package / Case         Radial, Can	-	
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PackageRadial, CanSeriesTPCapacitance120μFTolerance±20%Voltage - Rated35VESR (Equivalent Series Resistance)190 mOhmLifetime @ Temp.3000 Hrs @ 125°COperating Temperature-40°C ~ 135°CPolarizationPolarApplicationsGeneral PurposeRipple Current - Low Frequency377mA @ 120HzRipple Current - High Frequency500mA @ 100kHzImpedance-Lead Spacing0.197" (5.00mm)Size / Dimension0.394" Dia (10.00mm)Height - Seated (Max)0.551" (14.00mm)Surface Mount Land Size-Mounting TypeThrough HolePackage / CaseRadial, Can	Manufacturer	Panasonic Electronic Components
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Capacitance         120μF           Tolerance         ±20%           Voltage - Rated         35V           ESR (Equivalent Series Resistance)         190 mOhm           Lifetime @ Temp.         3000 Hrs @ 125°C           Operating Temperature         -40°C ~ 135°C           Polarization         Polar           Applications         General Purpose           Ripple Current - Low Frequency         377mA @ 120Hz           Ripple Current - High Frequency         500mA @ 100kHz           Impedance         -           Lead Spacing         0.197" (5.00mm)           Size / Dimension         0.394" Dia (10.00mm)           Height - Seated (Max)         0.551" (14.00mm)           Surface Mount Land Size         -           Mounting Type         Through Hole           Package / Case         Radial, Can	Package	Radial, Can
Tolerance ±20%  Voltage - Rated 35V  ESR (Equivalent Series Resistance) 190 mOhm  Lifetime @ Temp. 3000 Hrs @ 125°C  Operating Temperature -40°C ~ 135°C  Polarization Polar  Applications General Purpose  Ripple Current - Low Frequency 377mA @ 120Hz  Ripple Current - High Frequency 500mA @ 100kHz  Impedance -  Lead Spacing 0.197" (5.00mm)  Size / Dimension 0.394" Dia (10.00mm)  Heigh - Seated (Max) 0.551" (14.00mm)  Surface Mount Land Size -  Mounting Type Through Hole  Package / Case Radial, Can	Series	TP
Voltage - Rated35VESR (Equivalent Series Resistance)190 mOhmLifetime @ Temp.3000 Hrs @ 125°COperating Temperature-40°C ~ 135°CPolarizationPolarApplicationsGeneral PurposeRipple Current - Low Frequency377mA @ 120HzRipple Current - High Frequency500mA @ 100kHzImpedance-Lead Spacing0.197" (5.00mm)Size / Dimension0.394" Dia (10.00mm)Height - Seated (Max)0.551" (14.00mm)Surface Mount Land Size-Mounting TypeThrough HolePackage / CaseRadial, Can	Capacitance	120μF
ESR (Equivalent Series Resistance)  Lifetime @ Temp.  Operating Temperature  -40°C ~ 135°C  Polarization  Applications  General Purpose  Ripple Current - Low Frequency  Ripple Current - High Frequency  Soma @ 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  377mA @ 120Hz  Ripple Current - High Frequency  500mA @ 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  -40°C ~ 125°C  -40°	Voltage - Rated	35V
Operating Temperature -40°C ~ 135°C Polarization Polar Applications General Purpose Ripple Current - Low Frequency 377mA @ 120Hz Ripple Current - High Frequency 500mA @ 100kHz Impedance - Lead Spacing 0.197" (5.00mm) Size / Dimension 0.394" Dia (10.00mm) Height - Seated (Max) 0.551" (14.00mm) Surface Mount Land Size - Mounting Type Through Hole Package / Case Radial, Can	ESR (Equivalent Series Resistance)	190 mOhm
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Ripple Current - High Frequency Impedance	Applications	General Purpose
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Package / Case Radial, Can	Surface Mount Land Size	-
	Mounting Type	Through Hole
Report errors?	Package / Case	Radial, Can
		Report errors?

#### **EEU-TP1V121 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-TP1V121 Payment Methods**





















### **EEU-TP1V121 Shipping Methods**













If you have any question about EEU-TP1V121, please do not hesitate to contact us!

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