



### **EEE-TK1E221P Information**



For Reference Only

Part Number EEE-TK1E221P

Manufacturer Panasonic Electronic Components

**Category** Capacitors

**Aluminum Electrolytic Capacitors** 

**Description** CAP ALUM 220UF 20% 25V SMD

Package Radial, Can - SMD

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.









# **EEE-TK1E221P Specifications**

Manufacturer Part Number	EEE-TK1E221P
Manufacturer	Panasonic Electronic Components
Category	Capacitors
	Aluminum Electrolytic Capacitors
Package	Radial, Can - SMD
Series	TK
Capacitance	220μF
Tolerance	±20%
Voltage - Rated	25V
ESR (Equivalent Series Resistance)	200 mOhm @ 100kHz
Lifetime @ Temp.	3000 Hrs @ 125°C
Operating Temperature	-40°C ~ 125°C
Polarization	Polar
Applications	General Purpose
Ripple Current - Low Frequency	175.5mA @ 120Hz
Ripple Current - High Frequency	270mA @ 100kHz
Impedance	-
Lead Spacing	-
Size / Dimension	0.394" Dia (10.00mm)
Height - Seated (Max)	0.402" (10.20mm)
Surface Mount Land Size	0.406" L x 0.406" W (10.30mm x 10.30mm)
Mounting Type	Surface Mount
Package / Case	Radial, Can - SMD
	Report errors?

#### **EEE-TK1E221P 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.

## **EEE-TK1E221P Payment Methods**



















### **EEE-TK1E221P Shipping Methods**













If you have any question about EEE-TK1E221P, please do not hesitate to contact us!

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