

# EEV-TG1E221P

#### **EEV-TG1E221P Information**



Part Number	EEV-TG1E221P
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

For Reference Only

# **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.



## **EEV-TG1E221P Specifications**

Manufacturer Part Number	EEV-TG1E221P
Manufacturer	Panasonic Electronic Components
Category	Capacitors
	Aluminum Electrolytic Capacitors
Package	Radial, Can - SMD
Series	Automotive, AEC-Q200, TG
Capacitance	220µF
Tolerance	±20%
Voltage - Rated	25V
ESR (Equivalent Series Resistance)	300 mOhm @ 100kHz
Lifetime @ Temp.	2000 Hrs @ 125°C
Operating Temperature	$-40^{\circ}$ C ~ $125^{\circ}$ 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

#### **EEV-TG1E221P 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.

## **EEV-TG1E221P Payment Methods**



# **EEV-TG1E221P Shipping Methods**



If you have any question about EEV-TG1E221P, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com