

EEV-TG1E471Q

EEV-TG1E471Q Information



Part Number	EEV-TG1E471Q
Manufacturer	Panasonic Electronic Components
Category	Capacitors Aluminum Electrolytic Capacitors
Description	CAP ALUM 470UF 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-TG1E471Q Specifications

Manufacturer Part Number	EEV-TG1E471Q
Manufacturer	Panasonic Electronic Components
Category	Capacitors
	Aluminum Electrolytic Capacitors
Package	Radial, Can - SMD
Series	Automotive, AEC-Q200, TG
Capacitance	470µF
Tolerance	$\pm 20\%$
Voltage - Rated	25V
ESR (Equivalent Series Resistance)	120 mOhm @ 100kHz
Lifetime @ Temp.	2000 Hrs @ 125°C
Operating Temperature	$-40^{\circ}C \sim 125^{\circ}C$
Polarization	Polar
Applications	General Purpose
Ripple Current - Low Frequency	520mA @ 120Hz
Ripple Current - High Frequency	800mA @ 100kHz
Impedance	-
Lead Spacing	-
Size / Dimension	0.492" Dia (12.50mm)
Height - Seated (Max)	0.532" (13.50mm)
Surface Mount Land Size	0.531" L x 0.531" W (13.50mm x 13.50mm)
Mounting Type	Surface Mount
Package / Case	Radial, Can - SMD
	Report errors?

EEV-TG1E471Q 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.

EEV-TG1E471Q Payment Methods



EEV-TG1E471Q Shipping Methods



If you have any question about EEV-TG1E471Q, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com