

### EEE-TG2A470Q

#### **EEE-TG2A470Q Information**



Part Number	EEE-TG2A470Q
Manufacturer	Panasonic Electronic Components
Category	Capacitors Aluminum Electrolytic Capacitors
Description	CAP ALUM 47UF 20% 100V 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.



#### **EEE-TG2A470Q Specifications**

Manufacturer Part Number	EEE-TG2A470Q
Manufacturer	Panasonic Electronic Components
Category	Capacitors
	Aluminum Electrolytic Capacitors
Package	Radial, Can - SMD
Series	Automotive, AEC-Q200, TG
Capacitance	47µF
Tolerance	±20%
Voltage - Rated	100V
ESR (Equivalent Series Resistance)	420 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	162.5mA @ 120Hz
Ripple Current - High Frequency	-
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?

#### **EEE-TG2A470Q 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.

#### **EEE-TG2A470Q Payment Methods**



#### **EEE-TG2A470Q Shipping Methods**



If you have any question about EEE-TG2A470Q, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com