

EEV-TG1C331Q Information


For Reference Only

Part Number [EEV-TG1C331Q](#)
Manufacturer Panasonic Electronic Components
Category Capacitors
[Aluminum Electrolytic Capacitors](#)
Description CAP ALUM 330UF 20% 16V SMD
Package Radial, Can - SMD
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com



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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-TG1C331Q Specifications

Manufacturer Part Number	EEV-TG1C331Q
Manufacturer	Panasonic Electronic Components
Category	Capacitors Aluminum Electrolytic Capacitors
Package	Radial, Can - SMD
Series	Automotive, AEC-Q200, TG
Capacitance	330µF
Tolerance	±20%
Voltage - Rated	16V
ESR (Equivalent Series Resistance)	120 mOhm @ 100kHz
Lifetime @ Temp.	2000 Hrs @ 125°C
Operating Temperature	-40°C ~ 125°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

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EEV-TG1C331Q 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-TG1C331Q Payment Methods



EEV-TG1C331Q Shipping Methods



If you have any question about EEV-TG1C331Q, please do not hesitate to contact us!

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