

EEV-TG1E102UM Information


For Reference Only

Part Number [EEV-TG1E102UM](#)
Manufacturer Panasonic Electronic Components
Category Capacitors
[Aluminum Electrolytic Capacitors](#)
Description CAP ALUM 1000UF 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


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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-TG1E102UM Specifications

Manufacturer Part Number	EEV-TG1E102UM
Manufacturer	Panasonic Electronic Components
Category	Capacitors Aluminum Electrolytic Capacitors
Package	Radial, Can - SMD
Series	Automotive, AEC-Q200, TG
Capacitance	1000µF
Tolerance	±20%
Voltage - Rated	25V
ESR (Equivalent Series Resistance)	80 mOhm @ 100kHz
Lifetime @ Temp.	2000 Hrs @ 125°C
Operating Temperature	-40°C ~ 125°C
Polarization	Polar
Applications	General Purpose
Ripple Current - Low Frequency	715mA @ 120Hz
Ripple Current - High Frequency	1.1A @ 100kHz
Impedance	-
Lead Spacing	-
Size / Dimension	0.630" Dia (16.00mm)
Height - Seated (Max)	0.650" (16.50mm)
Surface Mount Land Size	0.669" L x 0.669" W (17.00mm x 17.00mm)
Mounting Type	Surface Mount
Package / Case	Radial, Can - SMD

[Report errors?](#)

EEV-TG1E102UM 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-TG1E102UM Payment Methods



EEV-TG1E102UM Shipping Methods



If you have any question about EEV-TG1E102UM, please do not hesitate to contact us!

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