

**EEV-TG1K100P**



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**Part Number:** [EEV-TG1K100P](#)  
**Manufacturer:** [Panasonic](#)  
**Description:** CAP ALUM 10UF 20% 80V SMD  
**Data sheet:** [TG Series, Type V](#)

**RoHS Status:** Contains lead / RoHS non-compliant  
**Ship From:** Hong Kong  
**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

[Request For Quotation](#)

**PRODUCT PARAMETER**

<b>Part Number</b>	EEV-TG1K100P	<b>Manufacturer</b>	<a href="#">Panasonic</a>
<b>Description</b>	CAP ALUM 10UF 20% 80V SMD	<b>Lead Free Status / RoHS Status</b>	Contains lead / RoHS non-compliant
<b>Quantity Available</b>	105575 pcs	<b>Data sheet</b>	<a href="#">TG Series, Type V</a>
<b>Category</b>	<a href="#">Capacitors</a>	<b>Voltage - Rated</b>	80V
<b>Tolerance</b>	±20%	<b>Surface Mount Land Size</b>	0.327" L x 0.327" W (8.30mm x 8.30mm)
<b>Size / Dimension</b>	0.315" Dia (8.00mm)	<b>Series</b>	TG
<b>Ripple Current @ Low Frequency</b>	45.5mA @ 120Hz	<b>Ripple Current @ High Frequency</b>	70mA @ 100kHz
<b>Ratings</b>	AEC-Q200	<b>Polarization</b>	Polar
<b>Packaging</b>	Cut Tape (CT)	<b>Package / Case</b>	Radial, Can - SMD
<b>Other Names</b>	PCE3668CT	<b>Operating Temperature</b>	-40°C ~ 125°C
<b>Mounting Type</b>	Surface Mount	<b>Moisture Sensitivity Level (MSL)</b>	1 (Unlimited)
<b>Lifetime @ Temp.</b>	2000 Hrs @ 125°C	<b>Lead Spacing</b>	-
<b>Lead Free Status / RoHS Status</b>	Contains lead / RoHS non-compliant	<b>Height - Seated (Max)</b>	0.402" (10.20mm)
<b>ESR (Equivalent Series Resistance)</b>	1.3 Ohm @ 100kHz	<b>Detailed Description</b>	10µF 80V Aluminum Electrolytic Capacitors Radial, Can - SMD 1.3 Ohm @ 100kHz 2000 Hrs @ 125°C
<b>Capacitance</b>	10µF	<b>Applications</b>	Automotive

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	<b>Part#:</b> <a href="#">EEV-TG1K220P</a> <b>Description:</b> CAP ALUM 22UF 20% 80V SMD	<b>Manufacturers:</b> <a href="#">Panasonic</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">EEV-TG1K101UQ</a> <b>Description:</b> CAP ALUM 100UF 20% 80V SMD	<b>Manufacturers:</b> <a href="#">Panasonic</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">EEV-TG1K331UM</a> <b>Description:</b> CAP ALUM 330UF 20% 80V SMD	<b>Manufacturers:</b> <a href="#">Panasonic</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">EEV-TG1J220P</a> <b>Description:</b> CAP ALUM 22UF 20% 63V SMD	<b>Manufacturers:</b> <a href="#">Panasonic</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">EEV-TG1J470UP</a> <b>Description:</b> CAP ALUM 47UF 20% 63V SMD	<b>Manufacturers:</b> <a href="#">Panasonic</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">EEV-TG1J101Q</a> <b>Description:</b> CAP ALUM 100UF 20% 63V SMD	<b>Manufacturers:</b> <a href="#">Panasonic</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">EEV-TG1J101UP</a> <b>Description:</b> CAP ALUM 100UF 20% 63V SMD	<b>Manufacturers:</b> <a href="#">Panasonic</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">EEV-TG1J331M</a> <b>Description:</b> CAP ALUM 330UF 20% 63V SMD	<b>Manufacturers:</b> <a href="#">Panasonic</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">EEV-TG1J470P</a> <b>Description:</b> CAP ALUM 47UF 20% 63V SMD	<b>Manufacturers:</b> <a href="#">Panasonic</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">EEV-TG1J471M</a> <b>Description:</b> CAP ALUM 470UF 20% 63V SMD	<b>Manufacturers:</b> <a href="#">Panasonic</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">EEV-TG1K221M</a> <b>Description:</b> CAP ALUM 220UF 20% 80V SMD	<b>Manufacturers:</b> <a href="#">Panasonic</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">EEV-TG1K220UP</a> <b>Description:</b> CAP ALUM 22UF 20% 80V SMD	<b>Manufacturers:</b> <a href="#">Panasonic</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">EEV-TG1K330P</a> <b>Description:</b> CAP ALUM 33UF 20% 80V SMD	<b>Manufacturers:</b> <a href="#">Panasonic</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">EEV-TG1J221Q</a> <b>Description:</b> CAP ALUM 220UF 20% 63V SMD	<b>Manufacturers:</b> <a href="#">Panasonic</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">EEV-TG1K101M</a> <b>Description:</b> CAP ALUM 100UF 20% 80V SMD	<b>Manufacturers:</b> <a href="#">Panasonic</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">EEV-TG1K331M</a> <b>Description:</b> CAP ALUM 330UF 20% 80V SMD	<b>Manufacturers:</b> <a href="#">Panasonic</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">EEV-TG1J330UP</a> <b>Description:</b> CAP ALUM 33UF 20% 63V SMD	<b>Manufacturers:</b> <a href="#">Panasonic</a>	<a href="#">RFQ</a>
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	<b>Part#:</b> <a href="#">EEV-TG1K221UM</a> <b>Description:</b> CAP ALUM 220UF 20% 80V SMD	<b>Manufacturers:</b> <a href="#">Panasonic</a>	<a href="#">RFQ</a>

**Related keywords for EEV-TG1K100P**

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