

## EEV-TG1C102UQ



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**Panasonic**

**Part Number:** [EEV-TG1C102UQ](#)

**Manufacturer:** [Panasonic](#)

**Description:** CAP ALUM 1000UF 20% 16V SMD

**Data sheet:** [TG Series V Type](#)

**RoHS Status:** Lead free / RoHS Compliant

**Ship From:** Hong Kong

**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

[Request For Quotation](#)

### PRODUCT PARAMETER

<b>Part Number</b>	EEV-TG1C102UQ	<b>Manufacturer</b>	<a href="#">Panasonic</a>
<b>Description</b>	CAP ALUM 1000UF 20% 16V SMD	<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Quantity Available</b>	81569 pcs	<b>Data sheet</b>	<a href="#">TG Series V Type</a>
<b>Category</b>	<a href="#">Capacitors</a>	<b>Voltage - Rated</b>	16V
<b>Tolerance</b>	±20%	<b>Surface Mount Land Size</b>	0.531" L x 0.531" W (13.50mm x 13.50mm)
<b>Size / Dimension</b>	0.492" Dia (12.50mm)	<b>Series</b>	TG
<b>Ripple Current @ Low Frequency</b>	520mA @ 120Hz	<b>Ripple Current @ High Frequency</b>	800mA @ 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>	PCE3621CT	<b>Operating Temperature</b>	-40°C ~ 125°C
<b>Mounting Type</b>	Surface Mount	<b>Moisture Sensitivity Level (MSL)</b>	1 (Unlimited)
<b>Manufacturer Standard Lead Time</b>	19 Weeks	<b>Lifetime @ Temp.</b>	2000 Hrs @ 125°C
<b>Lead Spacing</b>	-	<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Height - Seated (Max)</b>	0.532" (13.50mm)	<b>ESR (Equivalent Series Resistance)</b>	120 mOhm @ 100kHz
<b>Detailed Description</b>	1000µF 16V Aluminum Electrolytic Capacitors Radial, Can - SMD 120 mOhm @ 100kHz 2000 Hrs @ 125°C	<b>Capacitance</b>	1000µF
<b>Applications</b>	Automotive		

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### RELATED PRODUCTS

	<b>Part#:</b> <a href="#">EEV-TG1C331Q</a> <b>Description:</b> CAP ALUM 330UF 20% 16V SMD	<b>Manufacturers:</b> <a href="#">Panasonic</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">EEV-TG1A331P</a> <b>Description:</b> CAP ALUM 330UF 20% 10V SMD	<b>Manufacturers:</b> <a href="#">Panasonic</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">EEV-TG1C471Q</a> <b>Description:</b> CAP ALUM 470UF 20% 16V SMD	<b>Manufacturers:</b> <a href="#">Panasonic</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">EEV-TG1A332UM</a> <b>Description:</b> CAP ALUM 3300UF 20% 10V SMD	<b>Manufacturers:</b> <a href="#">Panasonic</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">EEV-TG1E101P</a> <b>Description:</b> CAP ALUM 100UF 20% 25V SMD	<b>Manufacturers:</b> <a href="#">Panasonic</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">EEV-TG1C101P</a> <b>Description:</b> CAP ALUM 100UF 20% 16V SMD	<b>Manufacturers:</b> <a href="#">Panasonic</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">EEV-TG1C221P</a> <b>Description:</b> CAP ALUM 220UF 20% 16V SMD	<b>Manufacturers:</b> <a href="#">Panasonic</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">EEV-TG1C222UM</a> <b>Description:</b> CAP ALUM 2200UF 20% 16V SMD	<b>Manufacturers:</b> <a href="#">Panasonic</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">EEV-TG1A221UP</a> <b>Description:</b> CAP ALUM 220UF 20% 10V SMD	<b>Manufacturers:</b> <a href="#">Panasonic</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">EEV-TG1C681Q</a> <b>Description:</b> CAP ALUM 680UF 20% 16V SMD	<b>Manufacturers:</b> <a href="#">Panasonic</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">EEV-TG1A472M</a> <b>Description:</b> CAP ALUM 4700UF 20% 10V SMD	<b>Manufacturers:</b> <a href="#">Panasonic</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">EEV-TG1C221UP</a> <b>Description:</b> CAP ALUM 220UF 20% 16V SMD	<b>Manufacturers:</b> <a href="#">Panasonic</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">EEV-TG1A332M</a> <b>Description:</b> CAP ALUM 3300UF 20% 10V SMD	<b>Manufacturers:</b> <a href="#">Panasonic</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">EEV-TG1A222M</a> <b>Description:</b> CAP ALUM 2200UF 20% 10V SMD	<b>Manufacturers:</b> <a href="#">Panasonic</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">EEV-TG1A331UP</a> <b>Description:</b> CAP ALUM 330UF 20% 10V SMD	<b>Manufacturers:</b> <a href="#">Panasonic</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">EEV-TG1C222M</a> <b>Description:</b> CAP ALUM 2200UF 20% 16V SMD	<b>Manufacturers:</b> <a href="#">Panasonic</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">EEV-TG1A471UP</a> <b>Description:</b> CAP ALUM 470UF 20% 10V SMD	<b>Manufacturers:</b> <a href="#">Panasonic</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">EEV-TG1C102M</a> <b>Description:</b> CAP ALUM 1000UF 20% 16V SMD	<b>Manufacturers:</b> <a href="#">Panasonic</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">EEV-TG1C331UP</a> <b>Description:</b> CAP ALUM 330UF 20% 16V SMD	<b>Manufacturers:</b> <a href="#">Panasonic</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">EEV-TG1C332M</a> <b>Description:</b> CAP ALUM 3300UF 20% 16V SMD	<b>Manufacturers:</b> <a href="#">Panasonic</a>	<a href="#">RFQ</a>

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