

**CGA6M1C0G3A102J200AC**



**Part Number:** [CGA6M1C0G3A102J200AC](#)

**Manufacturer:** [TDK Corporation](#)

**Description:** CAP CER 1000PF 1KV NP0 1210

**Data sheet:** [PDF CGA Series, Automotive High Voltage](#)

[PDF CGA Series, Automotive High Voltage Spec Sheet](#)

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

**Ship From:** Hong Kong

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

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**PRODUCT PARAMETER**

<b>Part Number</b>	<a href="#">CGA6M1C0G3A102J200AC</a>
<b>Manufacturer</b>	<a href="#">TDK Corporation</a>
<b>Description</b>	CAP CER 1000PF 1KV NP0 1210
<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Quantity Available</b>	79228 pcs
<b>Product Photo</b>	<a href="#">CGA6M1C0G3A102J200AC.jpg</a>
<b>Category</b>	<a href="#">Capacitors</a>
<b>Voltage - Rated</b>	1000V (1kV)
<b>Tolerance</b>	±5%
<b>Thickness (Max)</b>	0.087" (2.20mm)
<b>Temperature Coefficient</b>	C0G, NP0
<b>Size / Dimension</b>	0.126" L x 0.098" W (3.20mm x 2.50mm)
<b>Series</b>	CGA
<b>Ratings</b>	AEC-Q200
<b>Packaging</b>	Cut Tape (CT)
<b>Package / Case</b>	1210 (3225 Metric)
<b>Other Names</b>	445-174787-1
<b>Operating Temperature</b>	-55°C ~ 125°C
<b>Mounting Type</b>	Surface Mount, MLCC
<b>Moisture Sensitivity Level (MSL)</b>	1 (Unlimited)
<b>Lead Style</b>	-
<b>Lead Spacing</b>	-
<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Height - Seated (Max)</b>	-
<b>Features</b>	High Voltage
<b>Failure Rate</b>	-
<b>Detailed Description</b>	1000pF ±5% 1000V (1kV) Ceramic Capacitor C0G, NP0 1210 (3225 Metric)
<b>Capacitance</b>	1000pF
<b>Applications</b>	Automotive, SMPS Filtering

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	<b>Part#:</b> <a href="#">CGA6M1C0G3A472J200AC</a> <b>Description:</b> CAP CER 4700PF 1KV NP0 1210	<b>Manufacturers:</b> <a href="#">TDK Corporation</a> <b>In Stock:</b> 53455	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">CGA6M1C0G3A152J200AE</a> <b>Description:</b> CAP CER 1500PF 1000V C0G NP0 1210	<b>Manufacturers:</b> <a href="#">TDK Corporation</a> <b>In Stock:</b> 70350	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">CGA6L4C0G2J153J160AE</a> <b>Description:</b> CAP CER .015UF 630V C0G/NP0 1210	<b>Manufacturers:</b> <a href="#">TDK Corporation</a> <b>In Stock:</b> 143537	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">CGA6M1C0G3A682J200AC</a> <b>Description:</b> CAP CER 6800PF 1KV NP0 1210	<b>Manufacturers:</b> <a href="#">TDK Corporation</a> <b>In Stock:</b> 59300	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">CGA6L4NP02J153J160AA</a> <b>Description:</b> CAP CER 0.015UF 630V NP0 1210	<b>Manufacturers:</b> <a href="#">TDK Corporation</a> <b>In Stock:</b> 100703	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">CGA6M1C0G3A152J200AC</a> <b>Description:</b> CAP CER 1500PF 1KV NP0 1210	<b>Manufacturers:</b> <a href="#">TDK Corporation</a> <b>In Stock:</b> 71782	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">CGA6L4C0G2J153J160AA</a> <b>Description:</b> CAP CER 0.015UF 630V C0G 1210	<b>Manufacturers:</b> <a href="#">TDK Corporation</a> <b>In Stock:</b> 91418	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">CGA6M1C0G3A332J200AC</a> <b>Description:</b> CAP CER 3300PF 1KV NP0 1210	<b>Manufacturers:</b> <a href="#">TDK Corporation</a> <b>In Stock:</b> 82305	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">CGA6M1C0G3A222J200AE</a> <b>Description:</b> CAP CER 2200PF 1000V C0G NP0 1210	<b>Manufacturers:</b> <a href="#">TDK Corporation</a> <b>In Stock:</b> 71891	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">CGA6M1C0G3A222J200AC</a> <b>Description:</b> CAP CER 2200PF 1KV NP0 1210	<b>Manufacturers:</b> <a href="#">TDK Corporation</a> <b>In Stock:</b> 92783	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">CGA6L4C0G2J472J160AA</a> <b>Description:</b> CAP CER 4700PF 630V C0G 1210	<b>Manufacturers:</b> <a href="#">TDK Corporation</a> <b>In Stock:</b> 255210	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">CGA6M1C0G3A332J200AE</a> <b>Description:</b> CAP CER 3300PF 1000V C0G NP0 1210	<b>Manufacturers:</b> <a href="#">TDK Corporation</a> <b>In Stock:</b> 66886	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">CGA6L3C0G2E223J160AA</a> <b>Description:</b> CAP CER 0.022UF 250V C0G 1210	<b>Manufacturers:</b> <a href="#">TDK Corporation</a> <b>In Stock:</b> 96104	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">CGA6M1C0G3A472J200AE</a> <b>Description:</b> CAP CER 4700PF 1000V C0G NP0 1210	<b>Manufacturers:</b> <a href="#">TDK Corporation</a> <b>In Stock:</b> 61997	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">CGA6L4C0G2J562J160AA</a> <b>Description:</b> CAP CER 5600PF 630V C0G 1210	<b>Manufacturers:</b> <a href="#">TDK Corporation</a> <b>In Stock:</b> 167690	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">CGA6M1C0G3A102J200AE</a> <b>Description:</b> CAP CER 1000PF 1000V C0G NP0 1210	<b>Manufacturers:</b> <a href="#">TDK Corporation</a> <b>In Stock:</b> 59099	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">CGA6L2X8R1E155M160AD</a> <b>Description:</b> CAP CER 1.5UF 25V X8R 1210	<b>Manufacturers:</b> <a href="#">TDK Corporation</a> <b>In Stock:</b> 87475	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">CGA6L3C0G2E103J160AA</a> <b>Description:</b> CAP CER 10000PF 250V C0G 1210	<b>Manufacturers:</b> <a href="#">TDK Corporation</a> <b>In Stock:</b> 106781	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">CGA6L3C0G2E223J160AE</a> <b>Description:</b> CAP CER .022UF 250V C0G/NP0 1210	<b>Manufacturers:</b> <a href="#">TDK Corporation</a> <b>In Stock:</b> 75583	<a href="#">RFQ</a>

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