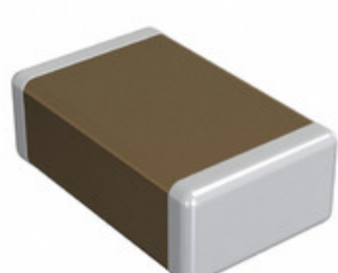


**GRM2165C2A102JA01D**



INNOVATOR IN ELECTRONICS

**Part Number:** [GRM2165C2A102JA01D](#)

**Manufacturer:** [Murata Electronics](#)

**Description:** CAP CER 1000PF 100V C0G/NP0 0805

**Data sheet:** [GRM2165C2A102JA01 Ref Sheet](#)

[Chip Monolithic Ceramic Caps Part Numbering](#)

[Chip Monolithic Ceramic Caps Catalog](#)

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

**Ship From:** Hong Kong

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

Images are for reference only.  
See Product Specifications for product details.  
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**PRODUCT PARAMETER**

<b>Part Number</b>	GRM2165C2A102JA01D	<b>Manufacturer</b>	<a href="#">Murata Electronics</a>
<b>Description</b>	CAP CER 1000PF 100V C0G/NP0 0805	<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Quantity Available</b>	1533237 pcs	<b>Data sheet</b>	<a href="#">GRM2165C2A102JA01 Ref Sheet</a> <a href="#">Chip Monolithic Ceramic Caps Part Numbering</a> <a href="#">Chip Monolithic Ceramic Caps Catalog</a>
<b>Category</b>	<a href="#">Capacitors</a>	<b>Voltage - Rated</b>	100V
<b>Tolerance</b>	±5%	<b>Thickness (Max)</b>	0.028" (0.70mm)
<b>Temperature Coefficient</b>	C0G, NP0	<b>Size / Dimension</b>	0.079" L x 0.049" W (2.00mm x 1.25mm)
<b>Series</b>	GRM	<b>Ratings</b>	-
<b>Packaging</b>	Cut Tape (CT)	<b>Package / Case</b>	0805 (2012 Metric)
<b>Other Names</b>	490-6445-1	<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>	-	<b>Detailed Description</b>	1000pF ±5% 100V Ceramic Capacitor C0G, NP0 0805 (2012 Metric)
<b>Capacitance</b>	1000pF	<b>Applications</b>	General Purpose

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Murata Electronics series electronic components. We have 1533237 pieces of Murata Electronics GRM2165C2A102JA01D in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.

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**RELATED PRODUCTS**

	<b>Part#:</b> <a href="#">GRM2165C2A112JA01D</a> <b>Description:</b> CAP CER 1100PF 100V NP0 0805	<b>Manufacturers:</b> <a href="#">Murata Electronics</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">GRM2165C2A101JA01D</a> <b>Description:</b> CAP CER 100PF 100V C0G/NP0 0805	<b>Manufacturers:</b> <a href="#">Murata Electronics</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">GRM2165C1HR60CD01D</a> <b>Description:</b> CAP CER 0.6PF 50V NP0 0805	<b>Manufacturers:</b> <a href="#">Murata Electronics</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">GRM2165C1HR70CD01D</a> <b>Description:</b> CAP CER 0.7PF 50V NP0 0805	<b>Manufacturers:</b> <a href="#">Murata Electronics</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">GRM2165C2A121JA01D</a> <b>Description:</b> CAP CER 120PF 100V C0G/NP0 0805	<b>Manufacturers:</b> <a href="#">Murata Electronics</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">GRM2165C2A131JA01D</a> <b>Description:</b> CAP CER 130PF 100V C0G/NP0 0805	<b>Manufacturers:</b> <a href="#">Murata Electronics</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">GRM2165C2A152JA01D</a> <b>Description:</b> CAP CER 1500PF 100V C0G/NP0 0805	<b>Manufacturers:</b> <a href="#">Murata Electronics</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">GRM2165C2A101GA01D</a> <b>Description:</b> CAP CER 100PF 100V C0G/NP0 0805	<b>Manufacturers:</b> <a href="#">Murata Electronics</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">GRM2165C1HR50CD01J</a> <b>Description:</b> CAP CER 0.5PF 50V C0G/NP0 0805	<b>Manufacturers:</b> <a href="#">Murata Electronics</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">GRM2165C1HR50CD01D</a> <b>Description:</b> CAP CER 0.5PF 50V C0G/NP0 0805	<b>Manufacturers:</b> <a href="#">Murata Electronics</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">GRM2165C2A122JA01D</a> <b>Description:</b> CAP CER 1200PF 100V C0G/NP0 0805	<b>Manufacturers:</b> <a href="#">Murata Electronics</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">GRM2165C1HR80CD01D</a> <b>Description:</b> CAP CER 0.8PF 50V NP0 0805	<b>Manufacturers:</b> <a href="#">Murata Electronics</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">GRM2165C2A111JA01D</a> <b>Description:</b> CAP CER 110PF 100V C0G/NP0 0805	<b>Manufacturers:</b> <a href="#">Murata Electronics</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">GRM2165C2A102JA01J</a> <b>Description:</b> CAP CER 1000PF 100V C0G/NP0 0805	<b>Manufacturers:</b> <a href="#">Murata Electronics</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">GRM2165C1HR75CD01D</a> <b>Description:</b> CAP CER 0.75PF 50V C0G/NP0 0805	<b>Manufacturers:</b> <a href="#">Murata Electronics</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">GRM2165C2A122JA01J</a> <b>Description:</b> CAP CER 1200PF 100V C0G/NP0 0805	<b>Manufacturers:</b> <a href="#">Murata Electronics</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">GRM2165C2A151JA01D</a> <b>Description:</b> CAP CER 150PF 100V C0G/NP0 0805	<b>Manufacturers:</b> <a href="#">Murata Electronics</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">GRM2165C2A101JA01J</a> <b>Description:</b> CAP CER 100PF 100V NP0 0805	<b>Manufacturers:</b> <a href="#">Murata Electronics</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">GRM2165C1HR90CD01D</a> <b>Description:</b> CAP CER 0.9PF 50V NP0 0805	<b>Manufacturers:</b> <a href="#">Murata Electronics</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">GRM2165C2A132JA01D</a> <b>Description:</b> CAP CER 1300PF 100V C0G/NP0 0805	<b>Manufacturers:</b> <a href="#">Murata Electronics</a>	<a href="#">RFQ</a>

**Related keywords for GRM2165C2A102JA01D**

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