

## GRM0225C1E6R8BA03L



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**Part Number:** [GRM0225C1E6R8BA03L](#)

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

**Description:** CAP CER 6.8PF 25V C0G/NP0 01005

**Data sheet:** [PDF Chip Monolithic Ceramic Caps Part Numbering](#)  
[PDF GRM0225C1E6R8BA03x Ref Sheet](#)  
[PDF 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>	GRM0225C1E6R8BA03L	<b>Manufacturer</b>	<a href="#">Murata Electronics</a>
<b>Description</b>	CAP CER 6.8PF 25V C0G/NP0 01005	<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Quantity Available</b>	4971181 pcs	<b>Data sheet</b>	<a href="#">Chip Monolithic Ceramic Caps Part Numbering</a> <a href="#">GRM0225C1E6R8BA03x Ref Sheet</a> <a href="#">Chip Monolithic Ceramic Caps Catalog</a>
<b>Category</b>	<a href="#">Capacitors</a>	<b>Voltage - Rated</b>	25V
<b>Tolerance</b>	±0.1pF	<b>Thickness (Max)</b>	0.009" (0.22mm)
<b>Temperature Coefficient</b>	C0G, NP0	<b>Size / Dimension</b>	0.016" L x 0.008" W (0.40mm x 0.20mm)
<b>Series</b>	GRM	<b>Ratings</b>	-
<b>Packaging</b>	Tape & Reel (TR)	<b>Package / Case</b>	01005 (0402 Metric)
<b>Other Names</b>	490-13665-2	<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>	6.8pF ±0.1pF 25V Ceramic Capacitor C0G, NP0 01005 (0402 Metric)
<b>Capacitance</b>	6.8pF	<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 4971181 pieces of Murata Electronics GRM0225C1E6R8BA03L in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.

RFQ Email: [info@Components-World.com](mailto:info@Components-World.com)

### RELATED PRODUCTS

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	<b>Description:</b> CAP CER 6.9PF 25V C0G/NP0 01005		
	<b>Part#:</b> <a href="#">GRM0225C1E6R7WDAEL</a>	<b>Manufacturers:</b> <a href="#">Murata Electronics</a>	<a href="#">RFQ</a>
	<b>Description:</b> CAP CER 6.7PF 25V C0G/NP0 01005		
	<b>Part#:</b> <a href="#">GRM0225C1E6R8CDAEL</a>	<b>Manufacturers:</b> <a href="#">Murata Electronics</a>	<a href="#">RFQ</a>
	<b>Description:</b> CAP CER 6.8PF 25V C0G/NP0 01005		
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