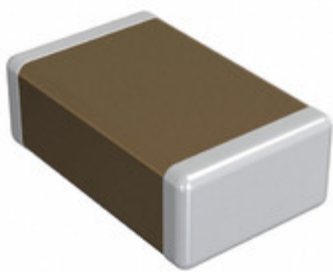



GRM2165C1H221GA01D






  
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**Part Number:** [GRM2165C1H221GA01D](#)

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

**Description:** CAP CER 220PF 50V C0G/NP0 0805

**Data sheet:**  [Chip Monolithic Ceramic Caps Part Numbering](#)  
 [GRM2165C1H221GA01 Ref Sheet](#)  
 [Chip Monolithic Ceramic Caps Catalog](#)

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

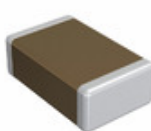
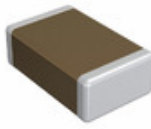
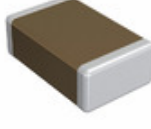
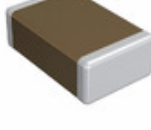
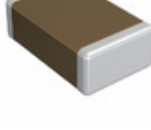














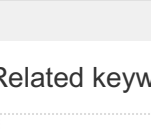
**Ship From:** Hong Kong

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

Images are for reference only.  
See Product Specifications for product details.  
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PRODUCT PARAMETER			
Part Number	GRM2165C1H221GA01D	Manufacturer	<a href="#">Murata Electronics</a>
Description	CAP CER 220PF 50V C0G/NP0 0805	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	883841 pcs	Data sheet	<a href="#">Chip Monolithic Ceramic Caps Part Numbering</a> <a href="#">GRM2165C1H221GA01 Ref Sheet</a> <a href="#">Chip Monolithic Ceramic Caps Catalog</a>
Category	<a href="#">Capacitors</a>	Voltage - Rated	50V
Tolerance	±2%	Thickness (Max)	0.028" (0.70mm)
Temperature Coefficient	C0G, NP0	Size / Dimension	0.079" L x 0.049" W (2.00mm x 1.25mm)
Series	GRM	Ratings	-
Packaging	Original-Reel®	Package / Case	0805 (2012 Metric)
Other Names	490-11542-6	Operating Temperature	-55°C ~ 125°C
Mounting Type	Surface Mount, MLCC	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Lead Style	-	Lead Spacing	-
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Height - Seated (Max)	-
Features	-	Detailed Description	220pF ±2% 50V Ceramic Capacitor C0G, NP0 0805 (2012 Metric)
Capacitance	220pF	Applications	General Purpose
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RELATED PRODUCTS			
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	Part#: <a href="#">GRM2165C1H221GA01J</a> Description: CAP CER 220PF 50V NP0 0805	Manufacturers: <a href="#">Murata Electronics</a>	<a href="#">RFQ</a>
	Part#: <a href="#">GRM2165C1H200JZ01J</a> Description: CAP CER 20PF 50V C0G/NP0 0805	Manufacturers: <a href="#">Murata Electronics</a>	<a href="#">RFQ</a>
	Part#: <a href="#">GRM2165C1H222JA01D</a> Description: CAP CER 2200PF 50V C0G/NP0 0805	Manufacturers: <a href="#">Murata Electronics</a>	<a href="#">RFQ</a>
	Part#: <a href="#">GRM2165C1H221JA01D</a> Description: CAP CER 220PF 50V C0G/NP0 0805	Manufacturers: <a href="#">Murata Electronics</a>	<a href="#">RFQ</a>
	Part#: <a href="#">GRM2165C1H220GZ01J</a> Description: CAP CER 22PF 50V C0G/NP0 0805	Manufacturers: <a href="#">Murata Electronics</a>	<a href="#">RFQ</a>
	Part#: <a href="#">GRM2165C1H222FA01D</a> Description: CAP CER 2200PF 50V C0G/NP0 0805	Manufacturers: <a href="#">Murata Electronics</a>	<a href="#">RFQ</a>
	Part#: <a href="#">GRM2165C1H222JA01J</a> Description: CAP CER 2200PF 50V NP0 0805	Manufacturers: <a href="#">Murata Electronics</a>	<a href="#">RFQ</a>
	Part#: <a href="#">GRM2165C1H220GZ01D</a> Description: CAP CER 22PF 50V C0G/NP0 0805	Manufacturers: <a href="#">Murata Electronics</a>	<a href="#">RFQ</a>
	Part#: <a href="#">GRM2165C1H222GA01J</a> Description: CAP CER 2200PF 50V C0G/NP0 0805	Manufacturers: <a href="#">Murata Electronics</a>	<a href="#">RFQ</a>
	Part#: <a href="#">GRM2165C1H221JA01J</a> Description: CAP CER 220PF 50V NP0 0805	Manufacturers: <a href="#">Murata Electronics</a>	<a href="#">RFQ</a>
	Part#: <a href="#">GRM2165C1H220JZ01J</a> Description: CAP CER 22PF 50V NP0 0805	Manufacturers: <a href="#">Murata Electronics</a>	<a href="#">RFQ</a>
	Part#: <a href="#">GRM2165C1H220FZ01J</a> Description: CAP CER 22PF 50V C0G/NP0 0805	Manufacturers: <a href="#">Murata Electronics</a>	<a href="#">RFQ</a>
	Part#: <a href="#">GRM2165C1H222FA01J</a> Description: CAP CER 2200PF 50V C0G/NP0 0805	Manufacturers: <a href="#">Murata Electronics</a>	<a href="#">RFQ</a>
	Part#: <a href="#">GRM2165C1H201JA01D</a> Description: CAP CER 200PF 50V C0G/NP0 0805	Manufacturers: <a href="#">Murata Electronics</a>	<a href="#">RFQ</a>
	Part#: <a href="#">GRM2165C1H220JA01D</a> Description: CAP CER 2000PF 50V C0G/NP0 0805	Manufacturers: <a href="#">Murata Electronics</a>	<a href="#">RFQ</a>
	Part#: <a href="#">GRM2165C1H222GA01D</a> Description: CAP CER 2200PF 50V C0G/NP0 0805	Manufacturers: <a href="#">Murata Electronics</a>	<a href="#">RFQ</a>
	Part#: <a href="#">GRM2165C1H220JZ01D</a> Description: CAP CER 22PF 50V NP0 0805	Manufacturers: <a href="#">Murata Electronics</a>	<a href="#">RFQ</a>
	Part#: <a href="#">GRM2165C1H220FZ01D</a> Description: CAP CER 22PF 50V C0G/NP0 0805	Manufacturers: <a href="#">Murata Electronics</a>	<a href="#">RFQ</a>
	Part#: <a href="#">GRM2165C1H242JA01D</a> Description: CAP CER 2400PF 50V C0G/NP0 0805	Manufacturers: <a href="#">Murata Electronics</a>	<a href="#">RFQ</a>

Related keywords for GRM2165C1H221GA01D			
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