



GRM0225C1C6R8DD05L





  
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**Part Number:** [GRM0225C1C6R8DD05L](#)

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

**Description:** CAP CER 6.8PF 16V C0G/NP0 01005

**Data sheet:**  [GRM0225C1C6R8DD05 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	GRM0225C1C6R8DD05L	Manufacturer	<a href="#">Murata Electronics</a>
Description	CAP CER 6.8PF 16V C0G/NP0 01005	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	3229180 pcs	Data sheet	<a href="#">GRM0225C1C6R8DD05 Ref Sheet</a> <a href="#">Chip Monolithic Ceramic Caps Catalog</a>
Category	<a href="#">Capacitors</a>	Voltage - Rated	16V
Tolerance	±0.5pF	Thickness (Max)	0.009" (0.22mm)
Temperature Coefficient	C0G, NP0	Size / Dimension	0.016" L x 0.008" W (0.40mm x 0.20mm)
Series	GRM	Ratings	-
Packaging	Tape & Reel (TR)	Package / Case	01005 (0402 Metric)
Other Names	490-8614-2 GRM0225C1C6R8DD05L-ND	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	6.8pF ±0.5pF 16V Ceramic Capacitor C0G, NP0 01005 (0402 Metric)
Capacitance	6.8pF	Applications	General Purpose

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