



GCM31CR71H105KA55L






  
INNOVATOR IN ELECTRONICS

**Part Number:** [GCM31CR71H105KA55L](#)

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

**Description:** CHIP MONOLITHIC CER CAP

**Data sheet:**  [Chip Monolithic Cap. Part Numbering](#)  
 [GCM31CR71H105KA55x Ref Sheet](#)  
 [Chip Monolithic Automotive Catalog](#)

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














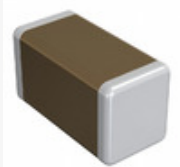

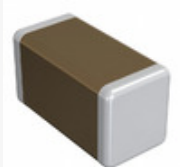
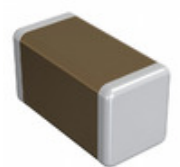
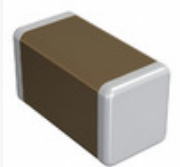
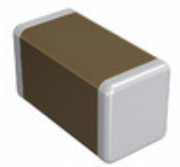

**Ship From:** Hong Kong

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

Images are for reference only.  
See Product Specifications for product details.  
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Request For Quotation

PRODUCT PARAMETER			
Part Number	GCM31CR71H105KA55L	Manufacturer	<a href="#">Murata Electronics</a>
Description	CHIP MONOLITHIC CER CAP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	730666 pcs	Data sheet	<a href="#">Chip Monolithic Cap. Part Numbering</a> <a href="#">GCM31CR71H105KA55x Ref Sheet</a> <a href="#">Chip Monolithic Automotive Catalog</a>
Category	<a href="#">Capacitors</a>	Voltage - Rated	50V
Tolerance	±10%	Thickness (Max)	0.071" (1.80mm)
Temperature Coefficient	X7R	Size / Dimension	0.126" L x 0.063" W (3.20mm x 1.60mm)
Series	GCM	Ratings	AEC-Q200
Package / Case	1206 (3216 Metric)	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	-	Failure Rate	-
Detailed Description	1µF ±10% 50V Ceramic Capacitor X7R 1206 (3216 Metric)	Capacitance	1µF
Applications	Automotive		
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Related keywords for GCM31CR71H105KA55L

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