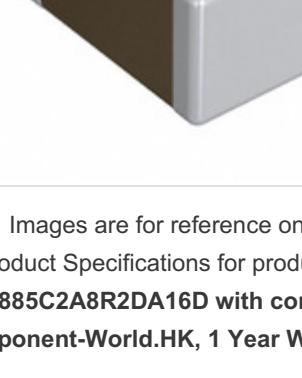


## GCM1885C2A8R2DA16D

**muRata**

INNOVATOR IN ELECTRONICS

Part Number: [GCM1885C2A8R2DA16D](#)Manufacturer: [Murata Electronics](#)

Description: CAP CER 8.2PF 100V C0G/NP0 0603

Data sheet: [PDF Chip Monolithic Cap. Part Numbering](#)[PDF Chip Monolithic Automotive Catalog](#)

RoHS Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

[Request For Quotation](#)

Images are for reference only.  
See Product Specifications for product details.  
Buy GCM1885C2A8R2DA16D with confidence from  
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## PRODUCT PARAMETER

Part Number	GCM1885C2A8R2DA16D	Manufacturer	<a href="#">Murata Electronics</a>
Description	CAP CER 8.2PF 100V C0G/NP0 0603	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	2086215 pcs	Data sheet	<a href="#">Chip Monolithic Cap. Part Numbering</a> <a href="#">Chip Monolithic Automotive Catalog</a>
Category	<a href="#">Capacitors</a>	Voltage - Rated	100V
Tolerance	±0.5pF	Thickness (Max)	0.035" (0.90mm)
Temperature Coefficient	C0G, NP0	Size / Dimension	0.063" L x 0.032" W (1.60mm x 0.80mm)
Series	GCM	Ratings	AEC-Q200
Packaging	Tape & Reel (TR)	Package / Case	0603 (1608 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	-
Detailed Description	8.2pF ±0.5pF 100V Ceramic Capacitor C0G, NP0 0603 (1608 Metric)	Capacitance	8.2pF
Applications	Automotive		

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Murata Electronics series electronic components. We have 2086215 pieces of Murata Electronics

GCM1885C2A8R2DA16D 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

	Part#: <a href="#">GCM1885C2A8R2DA16J</a>	Manufacturers: <a href="#">Murata Electronics</a>	<a href="#">RFQ</a>
	Description: CAP CER 8.2PF 100V C0G/NP0 0603		
	Part#: <a href="#">GCM1885C2A821JA16D</a>	Manufacturers: <a href="#">Murata Electronics</a>	<a href="#">RFQ</a>
	Description: CAP CER 8.2PF 100V C0G/NP0 0603		
	Part#: <a href="#">GCM1885C2A8R9DA16D</a>	Manufacturers: <a href="#">Murata Electronics</a>	<a href="#">RFQ</a>
	Description: CAP CER 8.9PF 100V NP0 0603		
	Part#: <a href="#">GCM1885C2A8R5DA16D</a>	Manufacturers: <a href="#">Murata Electronics</a>	<a href="#">RFQ</a>
	Description: CAP CER 8.5PF 100V NP0 0603		
	Part#: <a href="#">GCM1885C2A7R9DA16D</a>	Manufacturers: <a href="#">Murata Electronics</a>	<a href="#">RFQ</a>
	Description: CAP CER 7.9PF 100V NP0 0603		
	Part#: <a href="#">GCM1885C2A910JA16D</a>	Manufacturers: <a href="#">Murata Electronics</a>	<a href="#">RFQ</a>
	Description: CAP CER 9.1PF 100V NP0 0603		
	Part#: <a href="#">GCM1885C2A7R5DA16D</a>	Manufacturers: <a href="#">Murata Electronics</a>	<a href="#">RFQ</a>
	Description: CAP CER 7.5PF 100V NP0 0603		
	Part#: <a href="#">GCM1885C2A910JA16D</a>	Manufacturers: <a href="#">Murata Electronics</a>	<a href="#">RFQ</a>
	Description: CAP CER 9.1PF 100V NP0 0603		
	Part#: <a href="#">GCM1885C2A7R5DA16D</a>	Manufacturers: <a href="#">Murata Electronics</a>	<a href="#">RFQ</a>
	Description: CAP CER 7.5PF 100V NP0 0603		
	Part#: <a href="#">GCM1885C2A8R3DA16D</a>	Manufacturers: <a href="#">Murata Electronics</a>	<a href="#">RFQ</a>
	Description: CAP CER 8.3PF 100V NP0 0603		
	Part#: <a href="#">GCM1885C2A820JA16D</a>	Manufacturers: <a href="#">Murata Electronics</a>	<a href="#">RFQ</a>
	Description: CAP CER 8.2PF 100V C0G/NP0 0603		
	Part#: <a href="#">GCM1885C2A7R6DA16D</a>	Manufacturers: <a href="#">Murata Electronics</a>	<a href="#">RFQ</a>
	Description: CAP CER 7.6PF 100V NP0 0603		
	Part#: <a href="#">GCM1885C2A8R0DA16J</a>	Manufacturers: <a href="#">Murata Electronics</a>	<a href="#">RFQ</a>
	Description: CAP CER 8.1PF 100V C0G/NP0 0603		
	Part#: <a href="#">GCM1885C2A8R4DA16D</a>	Manufacturers: <a href="#">Murata Electronics</a>	<a href="#">RFQ</a>
	Description: CAP CER 8.4PF 100V NP0 0603		
	Part#: <a href="#">GCM1885C2A8R1DA16D</a>	Manufacturers: <a href="#">Murata Electronics</a>	<a href="#">RFQ</a>
	Description: CAP CER 8.1PF 100V NP0 0603		
	Part#: <a href="#">GCM1885C2A8R6DA16D</a>	Manufacturers: <a href="#">Murata Electronics</a>	<a href="#">RFQ</a>
	Description: CAP CER 8.6PF 100V NP0 0603		
	Part#: <a href="#">GCM1885C2A8R8DA16D</a>	Manufacturers: <a href="#">Murata Electronics</a>	<a href="#">RFQ</a>
	Description: CAP CER 8.8PF 100V NP0 0603		
	Part#: <a href="#">GCM1885C2A911JA16D</a>	Manufacturers: <a href="#">Murata Electronics</a>	<a href="#">RFQ</a>
	Description: CAP CER 9.1PF 100V NP0 0603		
	Part#: <a href="#">GCM1885C2A8R7DA16D</a>	Manufacturers: <a href="#">Murata Electronics</a>	<a href="#">RFQ</a>
	Description: CAP CER 7.7PF 100V NP0 0603		
	Part#: <a href="#">GCM1885C2A8R0DA16J</a>	Manufacturers: <a href="#">Murata Electronics</a>	<a href="#">RFQ</a>
	Description: CAP CER 8.0PF 100V C0G/NP0 0603		
	Part#: <a href="#">GCM1885C2A8R4DA16D</a>	Manufacturers: <a href="#">Murata Electronics</a>	<a href="#">RFQ</a>
	Description: CAP CER 8.4PF 100V NP0 0603		
	Part#: <a href="#">GCM1885C2A8R1DA16D</a>	Manufacturers: <a href="#">Murata Electronics</a>	<a href="#">RFQ</a>
	Description: CAP CER 8.1PF 100V NP0 0603		
	Part#: <a href="#">GCM1885C2A8R6DA16D</a>	Manufacturers: <a href="#">Murata Electronics</a>	<a href="#">RFQ</a>
	Description: CAP CER 8.6PF 100V NP0 0603		
	Part#: <a href="#">GCM1885C2A8R8DA16D</a>	Manufacturers: <a href="#">Murata Electronics</a>	<a href="#">RFQ</a>
	Description: CAP CER 8.8PF 100V NP0 0603		
	Part#: <a href="#">GCM1885C2A911JA16D</a>	Manufacturers: <a href="#">Murata Electronics</a>	<a href="#">RFQ</a>
	Description: CAP CER 9.1PF 100V NP0 0603		
	Part#: <a href="#">GCM1885C2A8R7DA16D</a>	Manufacturers: <a href="#">Murata Electronics</a>	<a href="#">RFQ</a>
	Description: CAP CER 7.7PF 100V NP0 0603		
	Part#: <a href="#">GCM1885C2A8R0DA16J</a>	Manufacturers: <a href="#">Murata Electronics</a>	<a href="#">RFQ</a>
	Description: CAP CER 8.0PF 100V C0G/NP0 0603		
	Part#: <a href="#">GCM1885C2A8R4DA16D</a>	Manufacturers: <a href="#">Murata Electronics</a>	<a href="#">RFQ</a>
	Description: CAP CER 8.4PF 100V NP0 0603		
	Part#: <a href="#">GCM1885C2A8R1DA16D</a>	Manufacturers: <a href="#">Murata Electronics</a>	<a href="#">RFQ</a>
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	Description: CAP CER 8.1PF 100V NP0 0603		
<img alt="Image of GCM1885C2A8R2DA16D			