



GCM31CR71A685KA64L







INNOVATOR IN ELECTRONICS

Part Number: [GCM31CR71A685KA64L](#)

Manufacturer: [Murata Electronics](#)

Description: CAP CER 6.8UF 10V X7R 1206

Data sheet:  [Chip Monolithic Cap. Part Numbering](#)
 [Chip Monolithic Automotive Catalog](#)
 [GCM31CR71A685KA64](#)

RoHs Status: Lead free / RoHS Compliant

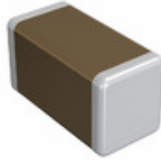
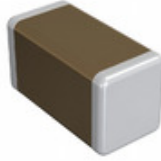
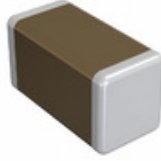



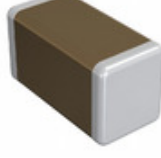

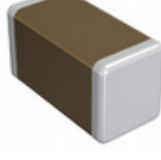

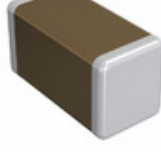

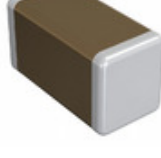







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PRODUCT PARAMETER			
Part Number	GCM31CR71A685KA64L	Manufacturer	Murata Electronics
Description	CAP CER 6.8UF 10V X7R 1206	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	356313 pcs	Data sheet	Chip Monolithic Cap. Part Numbering Chip Monolithic Automotive Catalog GCM31CR71A685KA64
Category	Capacitors	Voltage - Rated	10V
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
Packaging	Tape & Reel (TR)	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	-
Detailed Description	6.8µF ±10% 10V Ceramic Capacitor X7R 1206 (3216 Metric)	Capacitance	6.8µF
Applications	Automotive		
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	Part#: GCM31CR72A105KA03L Description: CAP CER 1UF 100V X7R 1206	Manufacturers: Murata Electronics	RFQ
	Part#: GCM31CR71H225KA55K Description: CAP CER 2.2UF 50V X7R 1206	Manufacturers: Murata Electronics	RFQ
	Part#: GCM31CR71H105KA55L Description: CHIP MONOLITHIC CER CAP	Manufacturers: Murata Electronics	RFQ
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	Part#: GCM31CR71C106KA64L Description: CAP CER 10UF 16V X7R 1206	Manufacturers: Murata Electronics	RFQ
	Part#: GCM31CL81H105KA55L Description: CAP CER 1UF 50V X8L 1206	Manufacturers: Murata Electronics	RFQ
	Part#: GCM31CR71A226KE02L Description: CAP CER 22UF 10V X7R 1206	Manufacturers: Murata Electronics	RFQ
	Part#: GCM31CC72A225KE02L Description: CAP CER 2.2UF 100V X7S 1206	Manufacturers: Murata Electronics	RFQ
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