



GRM188R61C684KA75J







INNOVATOR IN ELECTRONICS

Part Number: [GRM188R61C684KA75J](#)

Manufacturer: [Murata Electronics North America](#)

Description: CAP CER 0.68UF 16V X5R 0603

Data sheet:  [Specifications and Test Methods 3p](#)
 [Chip Monolithic Ceramic Caps Part Numbering](#)
 [Chip Monolithic Ceramic Caps Catalog](#)

RoHs Status: Lead free / RoHS Compliant

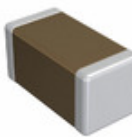
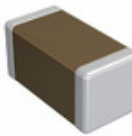
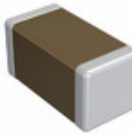
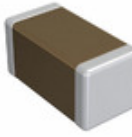
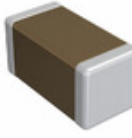
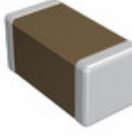
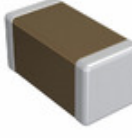
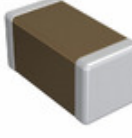
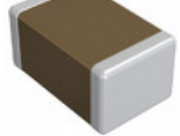
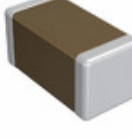

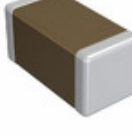
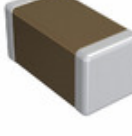
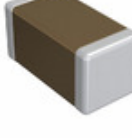
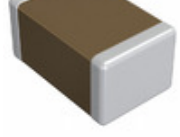
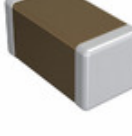
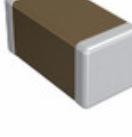



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PRODUCT PARAMETER			
Part Number	GRM188R61C684KA75J	Manufacturer	Murata Electronics North America
Description	CAP CER 0.68UF 16V X5R 0603	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	1357171 pcs	Data sheet	Specifications and Test Methods 3p Chip Monolithic Ceramic Caps Part Numbering Chip Monolithic Ceramic Caps Catalog
Category	Capacitors	Voltage - Rated	16V
Tolerance	0.68µF	Thickness (Max)	X5R
Surface Mount Land Size	-	Size / Dimension	0.063" L x 0.031" W (1.60mm x 0.80mm)
Series	GRM	RoHS Status	Tape & Reel (TR)
Ripple Current - Low Frequency	General Purpose	Ratings	-
Polarization	0603 (1608 Metric)	Operating Temperature	-55°C ~ 85°C
Mounting Type	Surface Mount, MLCC	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	17 Weeks	Manufacturer Part Number	GRM188R61C684KA75J
Lead Style	0.035" (0.90mm)	Height - Seated (Max)	-
Features	-	Failure Rate	-
Expanded Description	0.68µF ±10% 16V Ceramic Capacitor X5R 0603 (1608 Metric)	ESR (Equivalent Series Resistance)	±10%
Description	CAP CER 0.68UF 16V X5R 0603		
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	Part#: GRM188R61C475ME11D Description: CAP CER 4.7UF 16V X5R 0603	Manufacturers: Murata Electronics	RFQ
	Part#: GRM188R61C475KAAJD Description: CAP CER 4.7UF 16V X5R 0603	Manufacturers: Murata Electronics	RFQ
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	Part#: GRM188R61C475KE11J Description: CAP CER 4.7UF 16V X5R 0603	Manufacturers: Murata Electronics	RFQ
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	Part#: GRM188R61C475MAAJD Description: CAP CER 4.7UF 16V X5R 0603	Manufacturers: Murata Electronics	RFQ
	Part#: GRM188R61E105KAADD Description: CAP CER 1UF 25V X5R 0603	Manufacturers: Murata Electronics	RFQ
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	Part#: GRM188R61C684MA75D Description: CAP CER 0.68UF 16V X5R 0603	Manufacturers: Murata Electronics	RFQ
	Part#: GRM188R61E105KA12D Description: CAP CER 1UF 25V X5R 0603	Manufacturers: Murata Electronics	RFQ
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