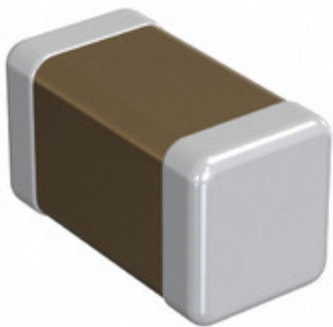



GRM022R61A221MA01L







INNOVATOR IN ELECTRONICS

Part Number: [GRM022R61A221MA01L](#)

Manufacturer: [Murata Electronics](#)

Description: CAP CER 220PF 10V X5R 01005

Data sheet:  [GRM022R61A221MA01x Ref Sheet](#)
 [Chip Monolithic Ceramic Caps Part Numbering](#)
 [Chip Monolithic Ceramic Caps Catalog](#)

RoHs Status: Lead free / RoHS Compliant

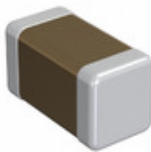

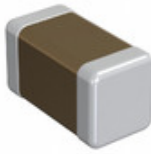
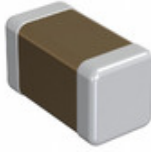
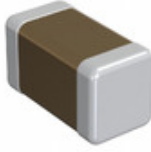















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PRODUCT PARAMETER			
Part Number	GRM022R61A221MA01L	Manufacturer	Murata Electronics
Description	CAP CER 220PF 10V X5R 01005	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	3316037 pcs	Data sheet	GRM022R61A221MA01x Ref Sheet Chip Monolithic Ceramic Caps Part Numbering Chip Monolithic Ceramic Caps Catalog
Category	Capacitors	Voltage - Rated	10V
Tolerance	±20%	Thickness (Max)	0.009" (0.22mm)
Temperature Coefficient	X5R	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)
Operating Temperature	-55°C ~ 85°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	220pF ±20% 10V Ceramic Capacitor X5R 01005 (0402 Metric)	Capacitance	220pF
Applications	General Purpose		
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	Part#: GRM022R61A103KE19L Description: CAP CER 10000PF 10V X5R 01005	Manufacturers: Murata Electronics	RFQ
	Part#: GRM022R61A101MA01L Description: CAP CER 100PF 10V X5R 01005	Manufacturers: Murata Electronics	RFQ
	Part#: GRM022R61A332KE19L Description: CAP CER 3300PF 10V X5R 01005	Manufacturers: Murata Electronics	RFQ
	Part#: GRM022R61A152KE19L Description: CAP CER 1500PF 10V X5R 01005	Manufacturers: Murata Electronics	RFQ
	Part#: GRM022R61A681KE19L Description: CAP CER 680PF 10V X5R 01005	Manufacturers: Murata Electronics	RFQ
	Part#: GRM022R61A102ME19L Description: CAP CER 1000PF 10V X5R 01005	Manufacturers: Murata Electronics	RFQ
	Part#: GRM022R61A152ME19L Description: CAP CER 1500PF 10V X5R 01005	Manufacturers: Murata Electronics	RFQ
	Part#: GRM022R61A151MA01L Description: CAP CER 150PF 10V X5R 01005	Manufacturers: Murata Electronics	RFQ
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	Part#: GRM022R61A332ME19L Description: CAP CER 3300PF 10V X5R 01005	Manufacturers: Murata Electronics	RFQ
	Part#: GRM022R61A102KE19L Description: CAP CER 1000PF 10V X5R 01005	Manufacturers: Murata Electronics	RFQ
	Part#: GRM022R60J683ME15L Description: CAP CER 0.068UF 6.3V X5R 01005	Manufacturers: Murata Electronics	RFQ
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	Part#: GRM022R60J682ME19L Description: CAP CER 6800PF 6.3V X5R 01005	Manufacturers: Murata Electronics	RFQ
	Part#: GRM022R61A472KE19L Description: CAP CER 4700PF 10V X5R 01005	Manufacturers: Murata Electronics	RFQ
	Part#: GRM022R61A681ME19L Description: CAP CER 680PF 10V X5R 01005	Manufacturers: Murata Electronics	RFQ
	Part#: GRM022R61A222ME19L Description: CAP CER 2200PF 10V X5R 01005	Manufacturers: Murata Electronics	RFQ
	Part#: GRM022R61A103ME19L Description: CAP CER 10000PF 10V X5R 01005	Manufacturers: Murata Electronics	RFQ

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