

GRM188C81C225MA12D




INNOVATOR IN ELECTRONICS

Part Number: [GRM188C81C225MA12D](#)

Manufacturer: [Murata Electronics](#)

Description: CAP CER 2.2UF 16V X6S 0603

Data sheet:  [GRM188C81C225MA12x Ref Sheet](#)
 [Chip Monolithic Ceramic Caps Part Numbering](#)
 [Chip Monolithic Ceramic Caps Catalog](#)

RoHs Status: Lead free / RoHS Compliant

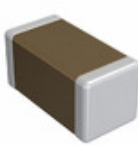
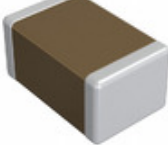
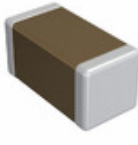
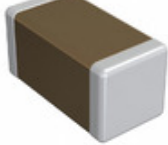
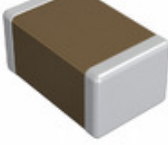
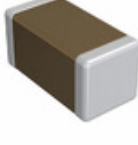
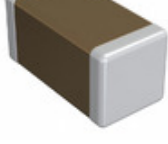
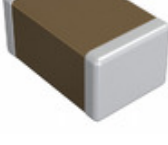
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PRODUCT PARAMETER			
Part Number	GRM188C81C225MA12D	Manufacturer	Murata Electronics
Description	CAP CER 2.2UF 16V X6S 0603	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	1796393 pcs	Data sheet	GRM188C81C225MA12x Ref Sheet Chip Monolithic Ceramic Caps Part Numbering Chip Monolithic Ceramic Caps Catalog
Category	Capacitors	Voltage - Rated	16V
Tolerance	±20%	Thickness (Max)	0.035" (0.90mm)
Temperature Coefficient	X6S	Size / Dimension	0.063" L x 0.032" W (1.60mm x 0.80mm)
Series	GRM	Ratings	-
Packaging	Tape & Reel (TR)	Package / Case	0603 (1608 Metric)
Operating Temperature	-55°C ~ 105°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	2.2µF ±20% 16V Ceramic Capacitor X6S 0603 (1608 Metric)	Capacitance	2.2µF
Applications	General Purpose		
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	Part#: GRM188C81E225ME11D Description: CAP CER 2.2UF 25V X6S 0603	Manufacturers: Murata Electronics	RFQ
	Part#: GRM188C81C225KA12D Description: CAP CER 2.2UF 16V X6S 0603	Manufacturers: Murata Electronics	RFQ
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