

GRM219D71C225KA12D



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Part Number: [GRM219D71C225KA12D](#)

Manufacturer: [Murata Electronics North America](#)

Description: CAP CER 2.2UF 16V X7T 0805

Data sheet: [Chip Monolithic Ceramic Caps Part Numbering](#)

[Chip Monolithic Ceramic Caps Catalog](#)

RoHS Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
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PRODUCT PARAMETER

Part Number	GRM219D71C225KA12D	Manufacturer	Murata Electronics North America
Description	CAP CER 2.2UF 16V X7T 0805	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	818597 pcs	Data sheet	Chip Monolithic Ceramic Caps Part Numbering Chip Monolithic Ceramic Caps Catalog
Category	Capacitors	Voltage - Rated	16V
Tolerance	2.2µF	Thickness (Max)	X7T
Surface Mount Land Size	-	Size / Dimension	0.079" L x 0.049" W (2.00mm x 1.25mm)
Series	GRM	RoHS Status	Tape & Reel (TR)
Ripple Current - Low Frequency	General Purpose	Ratings	-
Polarization	0805 (2012 Metric)	Other Names	490-10492-2
Operating Temperature	-55°C ~ 125°C	Mounting Type	Surface Mount, MLCC
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Manufacturer Standard Lead Time	17 Weeks
Manufacturer Part Number	GRM219D71C225KA12D	Lead Style	0.037" (0.95mm)
Height - Seated (Max)	-	Features	Derating Recommended
Failure Rate	-	Expanded Description	2.2µF ±10% 16V Ceramic Capacitor X7T 0805 (2012 Metric)
ESR (Equivalent Series Resistance)	±10%	Description	CAP CER 2.2UF 16V X7T 0805

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	Part#: GRM219C81E225ME15D Description: CAP CER 2.2UF 25V X6S 0805	Manufacturers: Murata Electronics	RFQ
	Part#: GRM219C81C475KA73D Description: CAP CER 4.7UF 16V X6S 0805	Manufacturers: Murata Electronics	RFQ
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