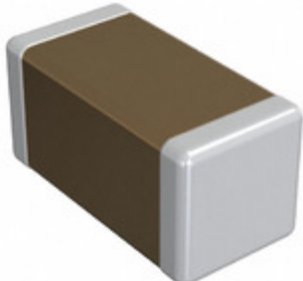



GRM188R70J224KA88D








INNOVATOR IN ELECTRONICS

Part Number: [GRM188R70J224KA88D](#)

Manufacturer: [Murata Electronics](#)

Description: CAP CER 0.22UF 6.3V X7R 0603

Data sheet:  [GRM188R70J224KA88 Ref Sheet](#)
 [Specifications and Test Methods 3p](#)
 [Chip Monolithic Ceramic Caps Part Numbering](#)
 [Chip Monolithic Ceramic Caps Catalog](#)

RoHs Status: Lead free / RoHS Compliant

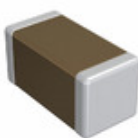
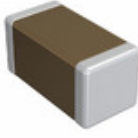
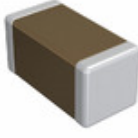

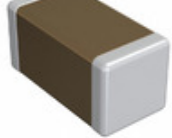


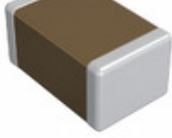

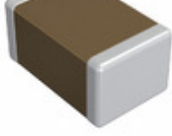






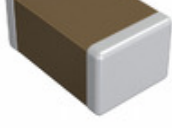



Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	GRM188R70J224KA88D	Manufacturer	Murata Electronics
Description	CAP CER 0.22UF 6.3V X7R 0603	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	1549923 pcs	Data sheet	GRM188R70J224KA88 Ref Sheet Specifications and Test Methods 3p Chip Monolithic Ceramic Caps Part Numbering Chip Monolithic Ceramic Caps Catalog
Category	Capacitors	Voltage - Rated	6.3V
Tolerance	±10%	Thickness (Max)	0.035" (0.90mm)
Temperature Coefficient	X7R	Size / Dimension	0.063" L x 0.032" W (1.60mm x 0.80mm)
Series	GRM	Ratings	-
Packaging	Cut Tape (CT)	Package / Case	0603 (1608 Metric)
Other Names	490-11507-1	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	0.22µF ±10% 6.3V Ceramic Capacitor X7R 0603 (1608 Metric)
Capacitance	0.22µF	Applications	General Purpose
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Murata Electronics series electronic components. We have 1549923 pieces of Murata Electronics GRM188R70J224KA88D in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

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	Part#: GRM188R71A105MA61D Description: CAP CER 1UF 10V X7R 0603	Manufacturers: Murata Electronics	<div>RFQ</div>
	Part#: GRM188R70J105KA01D Description: CAP CER 1UF 6.3V X7R 0603	Manufacturers: Murata Electronics	<div>RFQ</div>
	Part#: GRM188R71A124JA01D Description: CAP CER 0.12UF 10V X7R 0603	Manufacturers: Murata Electronics	<div>RFQ</div>
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	Part#: GRM188R70J105KA01J Description: CAP CER 1UF 6.3V X7R 0603	Manufacturers: Murata Electronics	<div>RFQ</div>
	Part#: GRM188R6YA475KE15J Description: CAP CER 4.7UF 35V X5R 0603	Manufacturers: Murata Electronics	<div>RFQ</div>
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	Part#: GRM188R6YA475ME15J Description: CAP CER 4.7UF 35V X5R 0603	Manufacturers: Murata Electronics	<div>RFQ</div>
	Part#: GRM188R71A154KA01J Description: CAP CER 0.15UF 10V X7R 0603	Manufacturers: Murata Electronics	<div>RFQ</div>
	Part#: GRM188R70J474KA01D Description: CAP CER 0.47UF 6.3V X7R 0603	Manufacturers: Murata Electronics	<div>RFQ</div>
	Part#: GRM188R70J473KA01D Description: CAP CER 0.047UF 6.3V X7R 0603	Manufacturers: Murata Electronics	<div>RFQ</div>
	Part#: GRM188R70J105MA01D Description: CAP CER 1UF 6.3V X7R 0603	Manufacturers: Murata Electronics	<div>RFQ</div>
	Part#: GRM188R70J104KA01D Description: CAP CER 0.1UF 6.3V X7R 0603	Manufacturers: Murata Electronics North America	<div>RFQ</div>
	Part#: GRM188R70J223KA01D Description: CAP CER 0.022UF 6.3V X7R 0603	Manufacturers: Murata Electronics	<div>RFQ</div>
	Part#: GRM188R6YA475ME15D Description: CAP CER 4.7UF 35V X5R 0603	Manufacturers: Murata Electronics	<div>RFQ</div>
	Part#: GRM188R71A154KA01D Description: CAP CER 0.15UF 10V X7R 0603	Manufacturers: Murata Electronics	<div>RFQ</div>
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	Part#: GRM188R70J103KA01D Description: CAP CER 10000PF 6.3V X7R 0603	Manufacturers: Murata Electronics	<div>RFQ</div>

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