






GRM155R70J105MA12D



Part Number: GRM155R70J105MA12D

Manufacturer: Murata Electronics North America

Description: CAP CER 1UF 6.3V X7R 0402

Data sheet:  [Chip Monolithic Ceramic Caps Part Numbering](#)
 [GRM155R70J105MA12 Ref Sheet](#)
 [GRM155R70J105MA12x](#)
 [Chip Monolithic Ceramic Caps Catalog](#)

RoHs Status: Lead free / RoHS Compliant

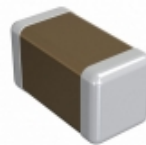
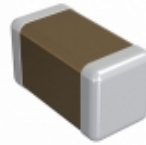
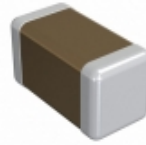
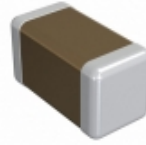
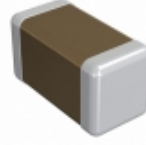

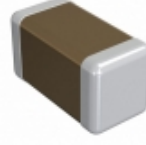
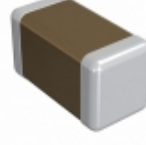
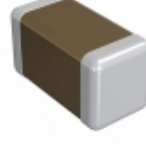
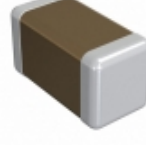
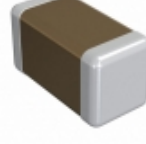
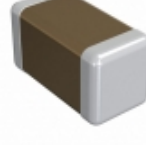
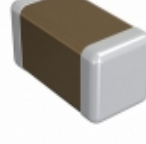
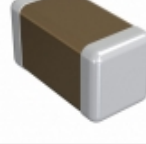




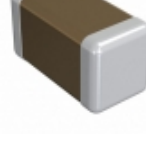

Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy GRM155R70J105MA12D with confidence from
Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	GRM155R70J105MA12D	Manufacturer	Murata Electronics North America
Description	CAP CER 1UF 6.3V X7R 0402	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	3511082 pcs	Data sheet	Chip Monolithic Ceramic Caps Part Numbering GRM155R70J105MA12 Ref Sheet GRM155R70J105MA12x Chip Monolithic Ceramic Caps Catalog
Category	Capacitors	Voltage - Rated	6.3V
Tolerance	1µF	Thickness (Max)	X7R
Surface Mount Land Size	-	Size / Dimension	0.039" L x 0.020" W (1.00mm x 0.50mm)
Series	GRM	RoHS Status	Tape & Reel (TR)
Ripple Current - Low Frequency	General Purpose	Ratings	-
Polarization	0402 (1005 Metric)	Other Names	490-9665-2 GRM155R70J105MA12D-ND
Operating Temperature	-55°C ~ 125°C	Mounting Type	Surface Mount, MLCC
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Manufacturer Standard Lead Time	16 Weeks
Manufacturer Part Number	GRM155R70J105MA12D	Lead Style	0.022" (0.55mm)
Height - Seated (Max)	-	Features	Derating Recommended
Failure Rate	-	Expanded Description	1µF ±20% 6.3V Ceramic Capacitor X7R 0402 (1005 Metric)
ESR (Equivalent Series Resistance)	±20%	Description	CAP CER 1UF 6.3V X7R 0402
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Murata Electronics series electronic components. We have 3511082 pieces of Murata Electronics GRM155R70J105MA12D 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			

RELATED PRODUCTS			
	Part#: GRM155R6YA474ME01D Description: CAP CER 0.47UF 35V X5R 0402	Manufacturers: Murata Electronics	<div>RFQ</div>
	Part#: GRM155R71A273JA01J Description: CAP CER 0.027UF 10V X7R 0402	Manufacturers: Murata Electronics	<div>RFQ</div>
	Part#: GRM155R71A224KE01D Description: CAP CER 0.22UF 10V X7R 0402	Manufacturers: Murata Electronics	<div>RFQ</div>
	Part#: GRM155R70J105KA12D Description: CAP CER 1UF 6.3V X7R 0402	Manufacturers: Murata Electronics	<div>RFQ</div>
	Part#: GRM155R70J472KA01D Description: CAP CER 4700PF 6.3V X7R 0402	Manufacturers: Murata Electronics	<div>RFQ</div>
	Part#: GRM155R6YA474KE01D Description: CAP CER 0.47UF 35V X5R 0402	Manufacturers: Murata Electronics North America	<div>RFQ</div>
	Part#: GRM155R71A104KA01J Description: CAP CER 0.1UF 10V X7R 0402	Manufacturers: Murata Electronics	<div>RFQ</div>
	Part#: GRM155R6YA224ME01D Description: CAP CER 0.22UF 35V X5R 0402	Manufacturers: Murata Electronics	<div>RFQ</div>
	Part#: GRM155R70J102KA01D Description: CAP CER 1000PF 6.3V X7R 0402	Manufacturers: Murata Electronics	<div>RFQ</div>
	Part#: GRM155R70J473KA01D Description: CAP CER 0.047UF 6.3V X7R 0402	Manufacturers: Murata Electronics	<div>RFQ</div>
	Part#: GRM155R70J105KA12J Description: CAP CER 1UF 6.3V X7R 0402	Manufacturers: Murata Electronics	<div>RFQ</div>
	Part#: GRM155R70J104KA01D Description: CAP CER 0.1UF 6.3V X7R 0402	Manufacturers: Murata Electronics	<div>RFQ</div>
	Part#: GRM155R71A224KE01J Description: CAP CER 0.22UF 10V X7R 0402	Manufacturers: Murata Electronics	<div>RFQ</div>
	Part#: GRM155R70J223KA01D Description: CAP CER 0.022UF 6.3V X7R 0402	Manufacturers: Murata Electronics	<div>RFQ</div>
	Part#: GRM155R70J103KA01D Description: CAP CER 10000PF 6.3V X7R 0402	Manufacturers: Murata Electronics	<div>RFQ</div>
	Part#: GRM155R70J222KA01D Description: CAP CER 2200PF 6.3V X7R 0402	Manufacturers: Murata Electronics	<div>RFQ</div>
	Part#: GRM155R70G105KA12D Description: CAP CER 1UF 4V X7R 0402	Manufacturers: Murata Electronics	<div>RFQ</div>
	Part#: GRM155R71A104KA01D Description: CAP CER 0.1UF 10V X7R 0402	Manufacturers: Murata Electronics	<div>RFQ</div>
	Part#: GRM155R70G105MA12D Description: CAP CER 1UF 4V X7R 0402	Manufacturers: Murata Electronics	<div>RFQ</div>
	Part#: GRM155R71A104JA01D Description: CAP CER 0.1UF 10V X7R 0402	Manufacturers: Murata Electronics	<div>RFQ</div>

Related keywords for GRM155R70J105MA12D

Murata Electronics GRM155R70J105MA12D	GRM155R70J105MA12D distributor	GRM155R70J105MA12D supplier	GRM155R70J105MA12D price
GRM155R70J105MA12D download datasheet	GRM155R70J105MA12D datasheet	GRM155R70J105MA12D stock	buy GRM155R70J105MA12D
Murata Electronics GRM155R70J105MA12D	MURATA GRM155R70J105MA12D	Murata Electronics North America	TOKO / Murata GRM155R70J105MA12D
GRM155R70J105MA12D			