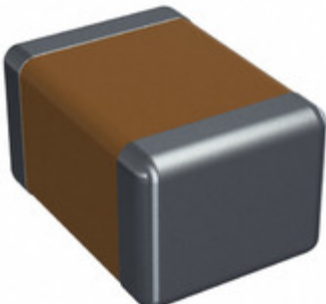


1812GC102MAT1A



Part Number: 1812GC102MAT1A

Manufacturer: AVX Corporation

Description: CAP CER 1000PF 2KV X7R 1812

Data sheet:  [Ceramic Chip Capacitor Catalog](#)
 [High Voltage MLC Chips](#)

RoHs Status: Lead free / RoHS Compliant

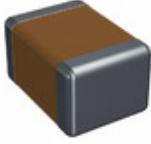
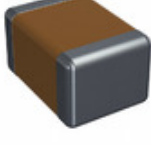
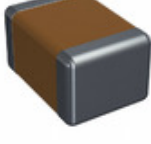
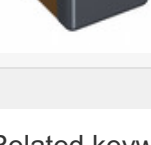
Ship From: Hong Kong

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	1812GC102MAT1A	Manufacturer	AVX Corporation	
Description	CAP CER 1000PF 2KV X7R 1812	Lead Free Status / RoHS Status	Lead free / RoHS Compliant	
Quantity Available	136226 pcs	Data sheet	Ceramic Chip Capacitor Catalog High Voltage MLC Chips	
Category	Capacitors	Voltage - Rated	2000V (2kV)	
Tolerance	±20%	Thickness (Max)	0.100" (2.54mm)	
Temperature Coefficient	X7R	Size / Dimension	0.177" L x 0.126" W (4.50mm x 3.20mm)	
Series	-	Ratings	-	
Packaging	Original-Reel®	Package / Case	1812 (4532 Metric)	
Other Names	478-3001-6	Operating Temperature	-55°C ~ 125°C	
Mounting Type	Surface Mount, MLCC	Moisture Sensitivity Level (MSL)	1 (Unlimited)	
Manufacturer Standard Lead Time	20 Weeks	Lead Style	-	
Lead Spacing	-	Lead Free Status / RoHS Status	Lead free / RoHS Compliant	
Height - Seated (Max)	-	Features	High Voltage	
Detailed Description	1000pF ±20% 2000V (2kV) Ceramic Capacitor X7R 1812 (4532 Metric)		Capacitance	1000pF
Applications	General Purpose			
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	Part#: 1812GC102KAT2A Description: CAP CER 1000PF 2KV X7R 1812	Manufacturers: AVX Corporation	RFQ
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	Part#: 1812GC102KATME Description: CAP CER 1000PF 2KV X7R 1812	Manufacturers: AVX Corporation	RFQ
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	Part#: 1812GC102KAT1C Description: CAP CER 1000PF 2KV X7R 1812	Manufacturers: AVX Corporation	RFQ
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	Part#: 1812GC151KAT1A\SB Description: CAP CER 150PF 2KV X7R 1812	Manufacturers: AVX Corporation	RFQ
	Part#: 1812GC102KAT1C\SB Description: CAP CER 1000PF 2KV X7R 1812	Manufacturers: AVX Corporation	RFQ
	Part#: 1812GC101KATME Description: CAP CER 100PF 2KV X7R 1812	Manufacturers: AVX Corporation	RFQ
	Part#: 1812GC102KAZ2A Description: CAP CER 1000PF 2KV X7R 1812	Manufacturers: AVX Corporation	RFQ
	Part#: 1812GC122MAT1A Description: CAP CER 1200PF 2KV X7R 1812	Manufacturers: AVX Corporation	RFQ
	Part#: 1812GC102JAT1A Description: CAP CER 1000PF 2KV X7R 1812	Manufacturers: AVX Corporation	RFQ
	Part#: 1812GC102ZAT1A Description: CAP CER 1000PF 2KV X7R 1812	Manufacturers: AVX Corporation	RFQ

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