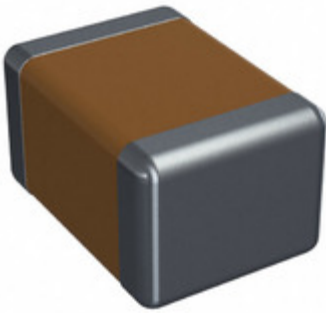


1812GC682KAT1A



Part Number: 1812GC682KAT1A

Manufacturer: AVX Corporation

Description: CAP CER 6800PF 2KV X7R 1812

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

RoHs Status: Lead free / RoHS Compliant

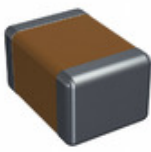
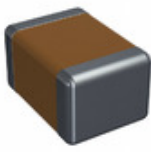
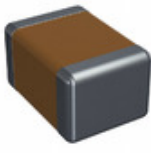
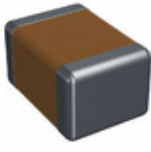
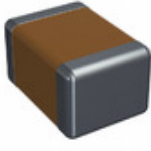
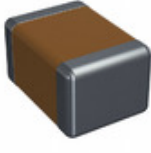
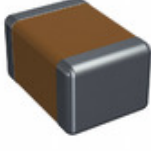
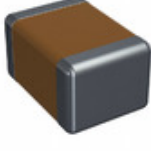
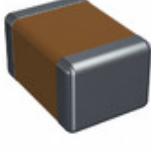
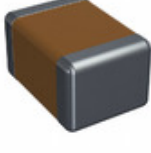
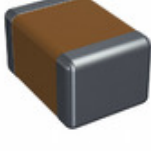
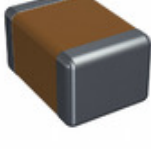
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy 1812GC682KAT1A with confidence from
Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	1812GC682KAT1A	Manufacturer	AVX Corporation
Description	CAP CER 6800PF 2KV X7R 1812	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	174900 pcs	Data sheet	Ceramic Chip Capacitor Catalog High Voltage MLC Chips
Category	Capacitors	Voltage - Rated	2000V (2kV)
Tolerance	±10%	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	Tape & Reel (TR)	Package / Case	1812 (4532 Metric)
Other Names	1812GC682KAT1A/1K 1812GC682KAT1A/1K 478-5952-2	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
Failure Rate	-	Detailed Description	6800pF ±10% 2000V (2kV) Ceramic Capacitor X7R 1812 (4532 Metric)
Capacitance	6800pF	Applications	General Purpose
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all AVX Corporation series electronic components. We have 174900 pieces of AVX Corporation 1812GC682KAT1A 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#: 1812HA100KAT1A\SB Description: CAP CER 10PF 3KV C0G/NP0 1812	Manufacturers: AVX Corporation	RFQ
	Part#: 1812GC681KAT1A Description: CAP CER 680PF 2KV X7R 1812	Manufacturers: AVX Corporation	RFQ
	Part#: 1812HA101JAT1A\SB Description: CAP CER 100PF 3KV C0G/NP0 1812	Manufacturers: AVX Corporation	RFQ
	Part#: 1812HA101JATME Description: CAP CER 100PF 3KV NP0 1812	Manufacturers: AVX Corporation	RFQ
	Part#: 1812GC472MAT1A\SB Description: CAP CER 4700PF 2KV X7R 1812	Manufacturers: AVX Corporation	RFQ
	Part#: 1812GC681JAT1A Description: CAP CER 680PF 2KV X7R 1812	Manufacturers: AVX Corporation	RFQ
	Part#: 1812HA100JAT1A\SB Description: CAP CER 10PF 3KV C0G/NP0 1812	Manufacturers: AVX Corporation	RFQ
	Part#: 1812GC472MAT3A\SB Description: CAP CER 4700PF 2KV X7R 1812	Manufacturers: AVX Corporation	RFQ
	Part#: 1812GC681MAT1A Description: CAP CER 680PF 2KV X7R 1812	Manufacturers: AVX Corporation	RFQ
	Part#: 1812HA100JAT1A Description: CAP CER 10PF 3KV C0G/NP0 1812	Manufacturers: AVX Corporation	RFQ
	Part#: 1812GC561KATME Description: CAP CER 560PF 2KV X7R 1812	Manufacturers: AVX Corporation	RFQ
	Part#: 1812GC822KAZ1A Description: CAP CER 8200PF 2KV X7R 1812	Manufacturers: AVX Corporation	RFQ
	Part#: 1812GC472MAT3A Description: CAP CER 4700PF 2KV X7R 1812	Manufacturers: AVX Corporation	RFQ
	Part#: 1812GC681MATME Description: CAP CER 680PF 2KV X7R 1812	Manufacturers: AVX Corporation	RFQ
	Part#: 1812GC561KAT1A Description: CAP CER 560PF 2KV X7R 1812	Manufacturers: AVX Corporation	RFQ
	Part#: 1812HA100KAT1A Description: CAP CER 10PF 3KV C0G/NP0 1812	Manufacturers: AVX Corporation	RFQ
	Part#: 1812HA101JAT1A Description: CAP CER 100PF 3KV C0G/NP0 1812	Manufacturers: AVX Corporation	RFQ
	Part#: 1812GC472MAT2A Description: CAP CER 4700PF 2KV X7R 1812	Manufacturers: AVX Corporation	RFQ
	Part#: 1812GC822KAT1A Description: CAP CER 8200PF 2KV X7R 1812	Manufacturers: AVX Corporation	RFQ
	Part#: 1812GC821KAT1A Description: CAP CER 820PF 2KV X7R 1812	Manufacturers: AVX Corporation	RFQ

Related keywords for 1812GC682KAT1A			
AVX Corporation 1812GC682KAT1A	1812GC682KAT1A distributor	1812GC682KAT1A supplier	1812GC682KAT1A price
1812GC682KAT1A download datasheet	1812GC682KAT1A datasheet	1812GC682KAT1A stock	buy 1812GC682KAT1A
AVX Corporation 1812GC682KAT1A	AVX Corporation [MIL] 1812GC682KAT1A		