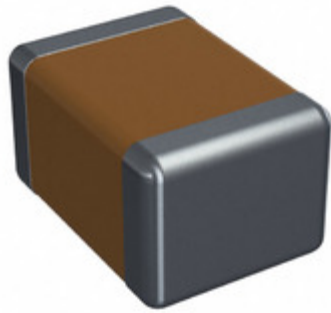


1812SC682MAT1A





Part Number: 1812SC682MAT1A

Manufacturer: AVX Corporation

Description: CAP CER 6800PF 1.5KV X7R 1812

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

RoHs Status: Lead free / RoHS Compliant

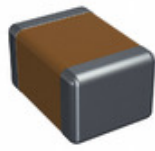
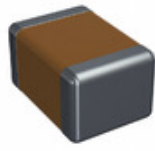
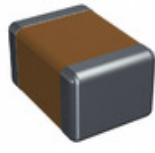
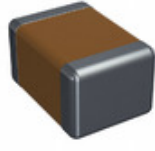
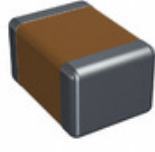
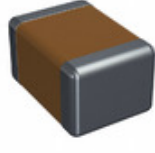
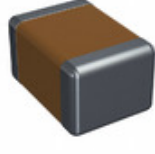
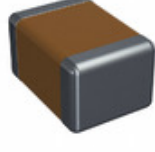
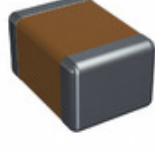
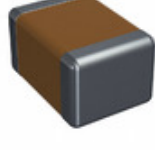
Ship From: Hong Kong

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	1812SC682MAT1A	Manufacturer	AVX Corporation	
Description	CAP CER 6800PF 1.5KV X7R 1812	Lead Free Status / RoHS Status	Lead free / RoHS Compliant	
Quantity Available	108885 pcs	Data sheet	Ceramic Chip Capacitor Catalog High Voltage MLC Chips	
Category	Capacitors	Voltage - Rated	1500V (1.5kV)	
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	Tape & Reel (TR)	Package / Case	1812 (4532 Metric)	
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 ±20% 1500V (1.5kV) Ceramic Capacitor X7R 1812 (4532 Metric)		Capacitance	6800pF
Applications	General Purpose			
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	Part#: 1812SC562KAT1A Description: CAP CER 5600PF 1.5KV X7R 1812	Manufacturers: AVX Corporation	RFQ
	Part#: 1812SC682MAT1AISB Description: CAP CER 6800PF 1.5KV X7R 1812	Manufacturers: AVX Corporation	RFQ
	Part#: 1812SC682KAT3AISB Description: CAP CER 6800PF 1.5KV X7R 1812	Manufacturers: AVX Corporation	RFQ
	Part#: 1812SC682KAT1AISB Description: CAP CER 6800PF 1.5KV X7R 1812	Manufacturers: AVX Corporation	RFQ
	Part#: 1812SC562KATME Description: CAP CER 5600PF 1.5KV X7R 1812	Manufacturers: AVX Corporation	RFQ
	Part#: 1812SC682MAT3AISB Description: CAP CER 6800PF 1.5KV X7R 1812	Manufacturers: AVX Corporation	RFQ
	Part#: 1812SC822KAT3A Description: CAP CER 8200PF 1.5KV X7R 1812	Manufacturers: AVX Corporation	RFQ
	Part#: 1812SC682KAT1A Description: CAP CER 6800PF 1.5KV X7R 1812	Manufacturers: AVX Corporation	RFQ
	Part#: 1812SC562MAT1A Description: CAP CER 5600PF 1.5KV X7R 1812	Manufacturers: AVX Corporation	RFQ
	Part#: 1812SC822MAT1A Description: CAP CER 8200PF 1.5KV X7R 1812	Manufacturers: AVX Corporation	RFQ
	Part#: 1812SC562MAT3AISB Description: CAP CER 5600PF 1.5KV X7R 1812	Manufacturers: AVX Corporation	RFQ
	Part#: 1812SC821KAT1A Description: CAP CER 820PF 1.5KV X7R 1812	Manufacturers: AVX Corporation	RFQ
	Part#: 1812SC822KAT1AISB Description: CAP CER 8200PF 1.5KV X7R 1812	Manufacturers: AVX Corporation	RFQ
	Part#: 1812SC562MAT3A Description: CAP CER 5600PF 1.5KV X7R 1812	Manufacturers: AVX Corporation	RFQ
	Part#: 1812SC822KAT3AISB Description: CAP CER 8200PF 1.5KV X7R 1812	Manufacturers: AVX Corporation	RFQ
	Part#: 1812SC562MAT1AISB Description: CAP CER 5600PF 1.5KV X7R 1812	Manufacturers: AVX Corporation	RFQ
	Part#: 1812SC502KAT1A Description: CAP CER 5000PF 1.5KV X7R 1812	Manufacturers: AVX Corporation	RFQ
	Part#: 1812SC822MAT3AISB Description: CAP CER 8200PF 1.5KV X7R 1812	Manufacturers: AVX Corporation	RFQ
	Part#: 1812SC822MAT1AISB Description: CAP CER 8200PF 1.5KV X7R 1812	Manufacturers: AVX Corporation	RFQ

Related keywords for 1812SC682MAT1A			
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