



12102C154KAT2A Information



For Reference Only

Part Number 12102C154KAT2A
Manufacturer AVX Corporation
Category Capacitors

Capacitors
Ceramic Capacitors

Description CAP CER 0.15UF 200V X7R 1210

Package 1210 (3225 Metric)

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

Certified Quality

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.









12102C154KAT2A Specifications

Manufacturer Part Number12102C154KAT2AManufacturerAVX CorporationCategoryCapacitorsPackage1210 (3225 Metric)Series-Capacitance0.15μFTolerance±10%Voltage - Rated200VTemperature CoefficientX7ROperating Temperature-55°C ~ 125°CFeatures-Ratings-ApplicationsGeneral PurposeFailure Rate-Mounting TypeSurface Mount, MLCC		
Category Capacitors Package 1210 (3225 Metric) Series - Capacitance 0.15μF Tolerance ±10% Voltage - Rated 200V Temperature Coefficient X7R Operating Temperature -55°C ~ 125°C Features - Ratings - Applications General Purpose Failure Rate -	Manufacturer Part Number	12102C154KAT2A
PackageCeramic CapacitorsPackage1210 (3225 Metric)Series-Capacitance0.15μFTolerance $\pm 10\%$ Voltage - Rated200VTemperature CoefficientX7ROperating Temperature -55° C ~ 125° CFeatures-Ratings-ApplicationsGeneral PurposeFailure Rate-	Manufacturer	AVX Corporation
Package1210 (3225 Metric)Series-Capacitance0.15μFTolerance±10%Voltage - Rated200VTemperature CoefficientX7ROperating Temperature-55°C ~ 125°CFeatures-Ratings-ApplicationsGeneral PurposeFailure Rate-	Category	Capacitors
Series-Capacitance $0.15μF$ Tolerance $±10%$ Voltage - Rated $200V$ Temperature Coefficient $X7R$ Operating Temperature $-55°C \sim 125°C$ Features-Ratings-ApplicationsGeneral PurposeFailure Rate-		Ceramic Capacitors
Capacitance $0.15 \mu F$ Tolerance $\pm 10\%$ Voltage - Rated $200 V$ Temperature CoefficientX7ROperating Temperature -55° C ~ 125° CFeatures-Ratings-ApplicationsGeneral PurposeFailure Rate-	Package	1210 (3225 Metric)
Tolerance ±10% Voltage - Rated 200V Temperature Coefficient X7R Operating Temperature -55°C ~ 125°C Features - Ratings - Applications General Purpose Failure Rate -	Series	-
Voltage - Rated200VTemperature CoefficientX7ROperating Temperature-55°C ~ 125°CFeatures-Ratings-ApplicationsGeneral PurposeFailure Rate-	Capacitance	0.15μF
Temperature Coefficient X7R Operating Temperature -55°C ~ 125°C Features - Ratings - Applications General Purpose Failure Rate -	Tolerance	±10%
Operating Temperature -55°C ~ 125°C Features - Ratings - Applications General Purpose Failure Rate -	Voltage - Rated	200V
Features - Cartes - C	Temperature Coefficient	X7R
Ratings - General Purpose Failure Rate	Operating Temperature	-55°C ~ 125°C
Applications General Purpose Failure Rate -	Features	-
Failure Rate -	Ratings	-
	Applications	General Purpose
Mounting Type Surface Mount, MLCC	Failure Rate	-
	Mounting Type	Surface Mount, MLCC
Package / Case 1210 (3225 Metric)	Package / Case	1210 (3225 Metric)
Size / Dimension 0.126" L x 0.098" W (3.20mm x 2.50mm)	Size / Dimension	0.126" L x 0.098" W (3.20mm x 2.50mm)
Height - Seated (Max) -	Height - Seated (Max)	-
Thickness (Max) 0.110" (2.79mm)	Thickness (Max)	0.110" (2.79mm)
Lead Spacing -	Lead Spacing	-
Lead Style -	Lead Style	-
Report errors?		Report errors?

12102C154KAT2A Guarantees



Quality Guarantees

We provide 90 days warranty. *

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



Service Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

12102C154KAT2A Payment Methods



















12102C154KAT2A Shipping Methods













If you have any question about 12102C154KAT2A, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com