

# SR212A181KAA

#### SR212A181KAA Information

Heisener.com	Part Number Manufacturer Category Description Package	SR212A181KAA AVX Corporation Capacitors Ceramic Capacitors CAP CER 180PF 200V NP0 RADIAL Radial For the pricing/inventory/lead time, please contact	
For Reference Only		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.



### SR212A181KAA Specifications

ManufacturerAVX CorporationCapacitorsCaranic CapacitorsPackageRadialSeriesSkyCap? SRCapacitance180pFTolerance±10%Voltage - Rated200VOperating Temperature0.55°C ~ 125°CPetures-Ratings-ApplicationsGeneral PurposeFailure Rate-Mounting TypeGeneral PurposePackage / CaseRadialSize / Dimension0.200° L x 0.125° W (5.08mm x 3.18mm)Height - Seated (Max)-Hickness (Max)0.200° (5.08mm)Capacitang0.200° (5.08mm)		
CapacitorsPackageRadialSeriesSkyCap? SRCapacitance180pFTolerance±10%Voltage - Rated200VDoperating Temperature005°C ~ 125°C ~ 125°CPackage-Ratings-ApplicationsGeneral PurposeFailure Rated-Mounting TypeThrough HolePackage / CaseRadialSize / Dimension0.200° L x 0.125° W (5.08mm x 3.18mm)Height - Seated (Max)-Size / Dimension0.200° (5.08mm)Lead StyleFormed Leads - Kinked	Manufacturer Part Number	SR212A181KAA
Ceramic CapacitorsPackageRadialSeriesSkyCap? SRCapacitance180pFTolerance±10%Voltage - Rated200VCog, NP055°C ~ 125°COperating Temperature-55°C ~ 125°CFeatures-Ratings-ApplicationsGeneral PurposeFailure Rate-Mounting TypeThrough HolePackage / CaseRadialSize / Dimension0.200" L x 0.125" W (5.08mm x 3.18mm)Height - Seated (Max)-Thickness (Max)-Lead Spacing0.200" (5.08mm)Lead StyleFormed Leads - Kinked	Manufacturer	AVX Corporation
PackageRadialSeriesSkyCap? SRCapacitance180pFTolerance±10%Voltage - Rated200VCoperating TemperatureCOG, NP0Operating Temperature-55°C ~ 125°CFeatures-Ratings-ApplicationsGeneral PurposeFailure Rate-Mounting TypeThrough HolePackage / CaseSaddialSize / Dimension0.200° L x 0.125° W (5.08mm x 3.18mm)Height - Seated (Max)-Thickness (Max)-Lead Spacing6cornel Case - Kinked	Category	Capacitors
Series SkyCap? SR   Capacitance 180pF   Tolerance ±10%   Voltage - Rated 200V   Temperature Coefficient COG, NP0   Operating Temperature -55°C ~ 125°C   Features -   Ratings -   Applications General Purpose   Failure Rate -   Nounting Type Through Hole   Size / Dimension 0.200° L x 0.125° W (5.08mm x 3.18mm)   Height - Seated (Max) -   Thickness (Max) -   Lead Spacing 0.200° (5.08mm)   Lead Style Formed Leads - Kinked		Ceramic Capacitors
Capacitance180pFTolerance±10%Voltage - Rated200VTemperature CoefficientCOG, NPOOperating Temperature-55°C ~ 125°CFeatures-Ratings-ApplicationsGeneral PurposeFailure Rate-Mounting TypeThrough HolePackage / CaseRadialSize / Dimension0.200" L x 0.125" W (5.08mm x 3.18mm)Height - Seated (Max)-Thickness (Max)-Lead Spacing0.200" (5.08mm)Lead StyleFormed Leads - Kinked	Package	Radial
Tolerance±10%Voltage - Rated200VTemperature CoefficientCOG, NPOOperating Temperature-55°C ~ 125°CFeatures-Ratings-ApplicationsGeneral PurposeFailure Rate-Mounting TypeThrough HolePackage / CaseRadialSize / Dimension0.200" L x 0.125" W (5.08mm x 3.18mm)Height - Seated (Max)-Thickness (Max)-Lead Spacing0.200" (5.08mm)Lead StyleFormed Leads - Kinked	Series	SkyCap? SR
Voltage - Rated200VTemperature CoefficientC0G, NP0Operating Temperature-55°C ~ 125°CFeatures-Ratings-ApplicationsGeneral PurposeFailure Rate-Mounting TypeThrough HolePackage / CaseRadialSize / Dimension0.200" L x 0.125" W (5.08mm x 3.18mm)Height - Seated (Max)-Thickness (Max)-Lead Spacing0.200" (5.08mm)Lead StyleFormed Leads - Kinked	Capacitance	180pF
Temperature CoefficientCOG, NPOOperating Temperature-55°C ~ 125°CFeatures-Ratings-ApplicationsGeneral PurposeFailure Rate-Mounting TypeThrough HolePackage / CaseRadialSize / Dimension0.200" L x 0.125" W (5.08mm x 3.18mm)Height - Seated (Max)-Thickness (Max)-Lead Spacing0.200" (5.08mm)Lead StyleFormed Leads - Kinked	Tolerance	$\pm 10\%$
Operating Temperature-55°C ~ 125°CFeatures-Ratings-ApplicationsGeneral PurposeFailure Rate-Mounting TypeThrough HolePackage / CaseRadialSize / Dimension0.200" L x 0.125" W (5.08mm x 3.18mm)Height - Seated (Max)-Thickness (Max)-Lead Spacing0.200" (5.08mm)Lead StyleFormed Leads - Kinked	Voltage - Rated	200V
Features-Ratings-ApplicationsGeneral PurposeFailure Rate-Mounting TypeThrough HolePackage / CaseRadialSize / Dimension0.200" L x 0.125" W (5.08mm x 3.18mm)Height - Seated (Max)0.300" (7.62mm)Thickness (Max)-Lead Spacing0.200" (5.08mm)Height - Seated (Max)Formed Leads - Kinked	Temperature Coefficient	COG, NP0
Ratings-ApplicationsGeneral PurposeFailure Rate-Mounting TypeThrough HolePackage / CaseRadialSize / Dimension0.200" L x 0.125" W (5.08mm x 3.18mm)Height - Seated (Max)0.300" (7.62mm)Thickness (Max)-Lead Spacing0.200" (5.08mm)Lead StyleFormed Leads - Kinked	Operating Temperature	-55°C ~ 125°C
ApplicationsGeneral PurposeFailure Rate-Mounting TypeThrough HolePackage / CaseRadialSize / Dimension0.200" L x 0.125" W (5.08mm x 3.18mm)Height - Seated (Max)0.300" (7.62mm)Thickness (Max)-Lead Spacing0.200" (5.08mm)Lead StyleFormed Leads - Kinked	Features	-
Failure Rate-Mounting TypeThrough HolePackage / CaseRadialSize / Dimension0.200" L x 0.125" W (5.08mm x 3.18mm)Height - Seated (Max)0.300" (7.62mm)Thickness (Max)-Lead Spacing0.200" (5.08mm)Lead StyleFormed Leads - Kinked	Ratings	-
Mounting TypeThrough HolePackage / CaseRadialSize / Dimension0.200" L x 0.125" W (5.08mm x 3.18mm)Height - Seated (Max)0.300" (7.62mm)Thickness (Max)-Lead Spacing0.200" (5.08mm)Lead StyleFormed Leads - Kinked	Applications	General Purpose
Package / CaseRadialSize / Dimension0.200" L x 0.125" W (5.08mm x 3.18mm)Height - Seated (Max)0.300" (7.62mm)Thickness (Max)-Lead Spacing0.200" (5.08mm)Lead StyleFormed Leads - Kinked	Failure Rate	-
Size / Dimension 0.200" L x 0.125" W (5.08mm x 3.18mm)   Height - Seated (Max) 0.300" (7.62mm)   Thickness (Max) -   Lead Spacing 0.200" (5.08mm)   Lead Style Formed Leads - Kinked	Mounting Type	Through Hole
Height - Seated (Max)0.300" (7.62mm)Thickness (Max)-Lead Spacing0.200" (5.08mm)Lead StyleFormed Leads - Kinked	Package / Case	Radial
Thickness (Max)-Lead Spacing0.200" (5.08mm)Lead StyleFormed Leads - Kinked	Size / Dimension	0.200" L x 0.125" W (5.08mm x 3.18mm)
Lead Spacing0.200" (5.08mm)Lead StyleFormed Leads - Kinked	Height - Seated (Max)	0.300" (7.62mm)
Lead Style Formed Leads - Kinked	Thickness (Max)	-
•	Lead Spacing	0.200" (5.08mm)
Report errors?	Lead Style	Formed Leads - Kinked
		Report errors?

#### SR212A181KAA 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 BUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

#### SR212A181KAA Payment Methods



# SR212A181KAA Shipping Methods



If you have any question about SR212A181KAA, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com