

# SR211A682FARTR1

## SR211A682FARTR1 Information



# **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.



# SR211A682FARTR1 Specifications

ManufacturerAVX CorporationCapacitorsPackageRadialPackageSkyCap? SRCapacitance6800pFColerance±1%Voltage - Rated100VTomperature CoefficientCOG, NPOOperating Temperature-55°C ~ 125°CPactage-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)6.200° (S.08mm)Lead Spacing0.200° (S.08mm)		
CategoryCapacitorsPackageRadialPackageRadialSeriesSkyCap? SRCapacitance6800pFTolerance±1%Voltage - Rated100VTomperature CoefficientCOG, NPOOperating Temperature-55°C ~ 125°CPattings-ApplicationsGeneral PurposeFailure Rate-Mounting TypeThrough HolePackage / CaseRadialSize / Dimension0.200° L x 0.125° W (5.08mm x 3.18mm)Height - Seated (Max)-Thickness (Max)6.200° L s 0.125° W (5.08mm x 3.18mm)Height - Seated (Max)0.300° (7.62mm)Lead SyleFormed Leads - Kinked	Manufacturer Part Number	SR211A682FARTR1
Iceranic CapacitorsPackageRadialPackageSkyCap? SRCapacitance6800pFTolerance±1%Voltage - Rated100VComperature CoefficientCOG, NP0Operating Temperature-55° C ~ 125°CFeatures-ApplicationsGeneral PurposeFailure Rate-Mounting TypeGong HolePackage / CaseRadialSize / Dimension0.200° L x 0.125° W (5.08mm x 3.18mm)Height - Seated (Max)-Height - Seated (Max)-Thickness (Max)-Lead Spacing6.200° (5.08mm)Lead SyleFormed Leads - Kinked	Manufacturer	AVX Corporation
PackageRadialSeriesSkyCap? SRCapacitance6800pFTolerance±1%Voltage - Rated100VTomperature CoefficientCOG, 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 Spacing6.200° (5.08mm)Lead StyleFormed Leads - Kinked	Category	Capacitors
Series   SkyCap? SR     Capacitance   6800pF     Tolerance   ±1%     Voltage - Rated   100V     Temperature Coefficient   COG, NP0     Operating Temperature   -55°C ~ 125°C     Features   -     Ratings   -     Applications   General Purpose     Failure Rate   -     Mounting Type   Through Hole     Package / Case   Radial     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
Capacitance   6800pF     Tolerance   ±1%     Voltage - Rated   100V     Temperature Coefficient   COG, NPO     Operating Temperature   -55°C ~ 125°C     Features   -     Ratings   -     Applications   General Purpose     Failure Rate   -     Mounting Type   Through Hole     Package / Case   Radial     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	Package	Radial
Tolerance±1%Voltage - Rated100VTemperature 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 StyleGorona Cose - Kinked	Series	SkyCap? SR
Voltage - Rated100VTemperature 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	6800pF
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	±1%
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	100V
Features-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)Lead StyleFormed Leads - Kinked	Temperature Coefficient	C0G, NP0
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	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
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### SR211A682FARTR1 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.

### SR211A682FARTR1 Payment Methods





If you have any question about SR211A682FARTR1, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com