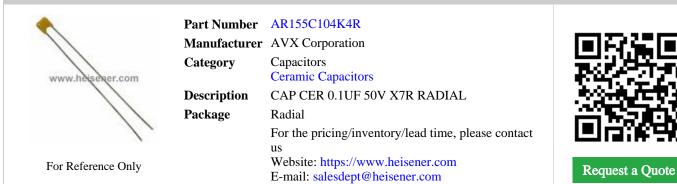


# AR155C104K4R

## AR155C104K4R 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.



## AR155C104K4R Specifications

ManufacturerAVX CorporationCapacitorsCapacitorsPackageRadialSeriesSkyCap? ARCapacitance0.1µFTolerance±10%Voltage - Rated50VTomperature Coefficient50°C ~ 125°COperating Temperature- 55°C ~ 125°CRatingsAEC-Q200Applications- 10°CFailure Rate-Mounting TypeThrough HolePackage / CaseRadialSiz / Dimension0.150° L x 0.100° W (3.81mm x 2.54mm)Height - Seated (Max).Hickness (Max)0.100° (2.54mm)Lead Spacing0.100° (2.54mm)		
Capacitors     Package   Radial     Series   SkyCap? AR     Capacitance   0.1µF     Tolerance   ±10%     Voltage - Rated   50V     Temperature Coefficient   X7R     Operating Temperature   -55°C ~ 125°C     Features   -     Ratings   AEC-Q200     Applications   Automotive     Failure Rate   -     Nouting Type   Through Hole     Package / Case   Radial     Size / Dimension   0.150° (3.81mm)     Height - Seated (Max)   0.160° (3.54mm)     Thickness (Max)   0.100° (2.54mm)	Manufacturer Part Number	AR155C104K4R
Ceramic CapacitorsPackageRadialSeriesSkyCap? ARCapacitance0.1μFTolerance±10%Voltage - RatedSoVTemperature CoefficientX7ROperating Temperature-55°C ~ 125°CFeatures-RatingsAEC-Q200Applications-Mounting TypeThrough HolePackage / CaseRadialSiz / Dimension0.150° L x 0.100° W (3.81mm x 2.54mm)Height - Seated (Max)-Thickness (Max)-Lead SpacingStraight	Manufacturer	AVX Corporation
PackageRadialSeriesSkyCap? ARCapacitance0.1µFTolerance±10%Voltage - Rated50VTomperature CoefficientX7ROperating Temperature-55°C ~ 125°CFeatures-RatingsAEC-Q200Applications-Mounting Type-Package / CaseRadialSize / Dimension0.150° L x 0.100° W (3.81mm x 2.54mm)Height - Seated (Max)-Thickness (Max)-Lead Spacing0.100° (2.54mm)Lead StyleStraight	Category	Capacitors
Series   SkyCap? AR     Capacitance   0.1μF     Tolerance   ±10%     Voltage - Rated   50V     Temperature Coefficient   X7R     Operating Temperature   -55°C ~ 125°C     Features   -     Ratings   AEC-Q200     Applications   Atumotive     Mounting Type   -     Package / Case   Ratial     Size / Dimension   0.150° L x 0.100° W (3.81mm x 2.54mm)     Height - Seated (Max)   -     Thickness (Max)   -     Lead Spacing   0.100° (2.54mm)     Lead Style   Straight		Ceramic Capacitors
Capacitance   0.1µF     Tolerance   ±10%     Voltage - Rated   50V     Temperature Coefficient   X7R     Operating Temperature   -55°C ~ 125°C     Featuress   -     Ratings   AEC-Q200     Applications   Automotive     Failure Rate   -     Mounting Type   Through Hole     Package / Case   Radial     Size / Dimension   0.150" L x 0.100" W (3.81mm x 2.54mm)     Height - Seated (Max)   -     Thickness (Max)   -     Lead Spacing   0.100" (2.54mm)     Lead Style   Straight	Package	Radial
Tolerance±10%Voltage - Rated50VTemperature CoefficientX7ROperating Temperature-55°C ~ 125°CFeatures-RatingsAEC-Q200ApplicationsAutomotiveFailure Rate-Mounting TypeThrough HolePackage / CaseRadialSize / Dimension0.150" L x 0.100" W (3.81mm x 2.54mm)Height - Seated (Max)-Thickness (Max)0.100" (2.54mm)Lead SpacingStraight	Series	SkyCap? AR
Voltage - Rated50VTemperature CoefficientX7ROperating Temperature-55°C ~ 125°CFeatures-RatingsAEC-Q200ApplicationsAutomotiveFailure Rate-Mounting TypeThrough HolePackage / CaseRadialSize / Dimension0.150" L x 0.100" W (3.81mm x 2.54mm)Height - Seated (Max)-Thrickness (Max)0.100" (2.54mm)Lead SpacingStraight	Capacitance	0.1µF
Temperature CoefficientX7ROperating Temperature-55°C ~ 125°CFeatures-RatingsAEC-Q200ApplicationsAutomotiveFailure Rate-Mounting TypeThrough HolePackage / CaseRadialSize / Dimension0.150" L x 0.100" W (3.81mm x 2.54mm)Height - Seated (Max)-Thickness (Max)0.100" (2.54mm)Lead SpacingStraight	Tolerance	$\pm 10\%$
Operating Temperature-55°C ~ 125°CFeatures-RatingsAEC-Q200ApplicationsAutomotiveFailure Rate-Mounting TypeThrough HolePackage / CaseRadialSize / Dimension0.150" L x 0.100" W (3.81mm x 2.54mm)Height - Seated (Max)-Thickness (Max)-Lead Spacing0.100" (2.54mm)Lead StyleStraight	Voltage - Rated	50V
Features-Features-RatingsAEC-Q200ApplicationsAutomotiveFailure Rate-Mounting TypeThrough HolePackage / CaseRadialSize / Dimension0.150" L x 0.100" W (3.81mm x 2.54mm)Height - Seated (Max)-Thickness (Max)-Lead Spacing0.100" (2.54mm)Lead StyleStraight	Temperature Coefficient	X7R
RatingsAEC-Q200ApplicationsAutomotiveFailure Rate-Mounting TypeThrough HolePackage / CaseRadialSize / Dimension0.150" L x 0.100" W (3.81mm x 2.54mm)Height - Seated (Max)0.150" (3.81mm)Thickness (Max)-Lead Spacing0.100" (2.54mm)Lead StyleStraight	Operating Temperature	-55°C ~ 125°C
ApplicationsAutomotiveFailure Rate-Mounting TypeThrough HolePackage / CaseRadialSize / Dimension0.150" L x 0.100" W (3.81mm x 2.54mm)Height - Seated (Max)0.150" (3.81mm)Thickness (Max)-Lead Spacing0.100" (2.54mm)Lead StyleStraight	Features	-
Failure Rate-Failure Rate-Mounting TypeThrough HolePackage / CaseRadialSize / Dimension0.150" L x 0.100" W (3.81mm x 2.54mm)Height - Seated (Max)0.150" (3.81mm)Thickness (Max)-Lead Spacing0.100" (2.54mm)Lead StyleStraight	Ratings	AEC-Q200
Mounting TypeThrough HolePackage / CaseRadialSize / Dimension0.150" L x 0.100" W (3.81mm x 2.54mm)Height - Seated (Max)0.150" (3.81mm)Thickness (Max)-Lead Spacing0.100" (2.54mm)Lead StyleStraight	Applications	Automotive
Package / CaseRadialSize / Dimension0.150" L x 0.100" W (3.81mm x 2.54mm)Height - Seated (Max)0.150" (3.81mm)Thickness (Max)-Lead Spacing0.100" (2.54mm)Lead StyleStraight	Failure Rate	-
Size / Dimension 0.150" L x 0.100" W (3.81mm x 2.54mm)   Height - Seated (Max) 0.150" (3.81mm)   Thickness (Max) -   Lead Spacing 0.100" (2.54mm)   Lead Style Straight	Mounting Type	Through Hole
Height - Seated (Max)0.150" (3.81mm)Thickness (Max)-Lead Spacing0.100" (2.54mm)Lead StyleStraight	Package / Case	Radial
Thickness (Max)-Lead Spacing0.100" (2.54mm)Lead StyleStraight	Size / Dimension	0.150" L x 0.100" W (3.81mm x 2.54mm)
Lead Spacing0.100" (2.54mm)Lead StyleStraight	Height - Seated (Max)	0.150" (3.81mm)
Lead Style Straight	Thickness (Max)	-
	Lead Spacing	0.100" (2.54mm)
Report errors?	Lead Style	Straight
		Report errors?

### AR155C104K4R 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.

### AR155C104K4R Payment Methods





If you have any question about AR155C104K4R, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com