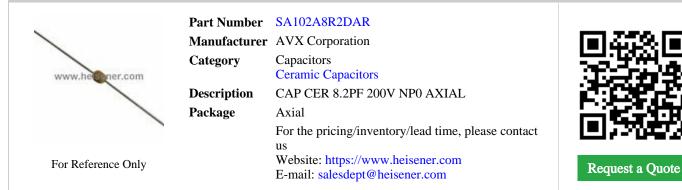


## SA102A8R2DAR

## SA102A8R2DAR Information





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.



## SA102A8R2DAR Specifications

Manufacturer Part Number SA102A8R2DAR   Manufacturer AVX Corporation   Category Capacitors   Package Axial   Series SpinGuard? SA   Capacitance SupfGard? SA   Tolerance 40.5 pF   Voltage - Rated 200V   Operating Temperature Cong NPO   Operating Temperature Cong NPO   Pactage -   Applications Sofe ~ 125°C   Pating Temperature Sofer ~ 125°C   Pating S General Purpose   Applications General Purpose   Faiture Rate -   Mounting Type Intough Hole   Package / Case Axial   Size / Dimension 100° Dia x 0.170° L (2.54mm x 4.32mm)   Height - Seated (Max) -   Thickness (Max) -   Lead Spacing -   Lead Spacing -   Lead Spacing -		
CategoryCapacitorsPackageAxialSeriesSpinGuarl? SACapacitance8.2pFColarace0.0VYoltage - Rated00VPorentine Coefficient000, NPOOperating Temperature Coefficient-55°C ~ 125°CPactangs-55°C ~ 125°CRatings-ApplicationsGeneral PurposeFailure Rate-Mounting Type-Package / CaseAxialSize / Dimension.100° Dia x 0.170° L (2.54mm x 4.32mm)Height - Seated (Max)-Height - Seated (Max) <td>Manufacturer Part Number</td> <td>SA102A8R2DAR</td>	Manufacturer Part Number	SA102A8R2DAR
Indext and the section of the secti	Manufacturer	AVX Corporation
PackageAxialSeriesSpinGuard? SACapacitance8.2pFTolerance±0.5pFVoltage Rated200VTemperature CoefficientCOG, NPOOperating Temperature-55°C ~ 125°CFeatures-Ratings-ApplicationsGeneral PurposeFailure Rate-Nourting TypeThrough HoleSize / Dimension0.100° Dia x 0.170° L (2.54mm x 4.32mm)Height - Seated (Max)-Thickness (Max)-Lead Spacing-Lead Style-Style </td <td>Category</td> <td>Capacitors</td>	Category	Capacitors
ArrowSpinGuard? SACapacitance8.2pFTolerance40.5pFVoltage Rated200VTemperature CoefficientCOG, NPOOperating Temperature-55°C ~ 125°CFeatures-Ratings-ApplicationsGeneral PurposeFailure Rate-Nourting TypeThrough HoleSize / Dimension0.100° Dia x 0.170° L (2.54mm x 4.32mm)Height - Seated (Max)-Thickness (Max)-Lead Spacing-Lead Style-Style		Ceramic Capacitors
Capacitancea 2pFTolerance±0.5pFVoltage - Rated200VTemperature CoefficientCOG, NPOOperating Temperature-5°C ~ 125°CFeatures-Ratings-ApplicationsGeneral PurposeFailure Rate-Mounting TypeThrough HoleSize / Dimension0.100° Dia x 0.170° L (2.54mm x 4.32mm)Height - Seated (Max)-Thickness (Max)-Lead Spacing-Lead Style-Starley<	Package	Axial
Tolerance#0.5pFVoltage - Rated200VTemperature CoefficientCOG, NPOOperating Temperature-55°C ~ 125°CFeatures-Ratings-ApplicationsGeneral PurposeFailure Rate-Mounting TypeMough HoleStack of Case-Size / Dimension0.100° Dia x 0.170° L (2.54mm x 4.32mm)Height - Seated (Max)-Hickness (Max)-Lead Spaine-Lead Stufe-Lead Stufe-	Series	SpinGuard? SA
Voltage - Rated200VTemperature CoefficientCOG, NPOOperating Temperature-55°C ~ 125°CFeatures-Ratings-ApplicationsGeneral PurposeFaiture Rate-Mounting TypeGhorg HolePackage / CaseAxialSize / Dimension0.100° Dia x 0.170° L (2.54mm x 4.32mm)Height - Seated (Max)-Head Spacing-Lead Spacing-Lead Spacing-Lead Style-	Capacitance	8.2pF
Temperature CoefficientCOG, NPOOperating Temperature-55°C ~ 125°CFeatures-Ratings-ApplicationsGeneral PurposeFailure Rate-Mounting TypeThrough HoleSackage / CaseAxialSize / Dimension0.100" Dia x 0.170" L (2.54mm x 4.32mm)Height - Seated (Max)-Fackages (Max)-Lead Spacing-Lead Spacing-State Spacing-S	Tolerance	±0.5pF
Operating Temperature-55°C ~ 125°CFeatures-Ratings-ApplicationsGeneral PurposeFailure Rate-Mounting TypeThrough HolePackage / CaseAxialSize / Dimension0.100" Dia x 0.170" L (2.54mm x 4.32mm)Height - Seated (Max)-Thickness (Max)-Lead Spacing0.100" Dia X 0.170" L (2.54mm x 4.32mm)Lead Style-State Style-State Style-State Style-State Style-State Style-	Voltage - Rated	200V
Features-Features-Ratings-ApplicationsGeneral PurposeFailure Rate-Mounting TypeThrough HolePackage / CaseAxialSize / Dimension0.100" Dia x 0.170" L (2.54mm x 4.32mm)Height - Seated (Max)-Thickness (Max)-Lead Spacing6.Lead Style-	Temperature Coefficient	C0G, NP0
Ratings-ApplicationsGeneral PurposeFailure Rate-Mounting TypeThrough HolePackage / CaseAxialSize / Dimension0.100" Dia x 0.170" L (2.54mm x 4.32mm)Height - Seated (Max)-Thickness (Max)-Lead Spacing-Lead Style-State Mathematic-State Mathe	Operating Temperature	-55°C ~ 125°C
ApplicationsGeneral PurposeFailure Rate-Mounting TypeThrough HolePackage / CaseAxialSize / Dimension0.100" Dia x 0.170" L (2.54mm x 4.32mm)Height - Seated (Max)-Thickness (Max)-Lead Spacing-Lead Style-	Features	-
Failure Rate-Mounting TypeThrough HolePackage / CaseAxialSize / Dimension0.100" Dia x 0.170" L (2.54mm x 4.32mm)Height - Seated (Max)-Thickness (Max)-Lead Spacing-Lead Style-Height - Seated (Max)-Height - Seated (Max)-Height - Seated (Max)-Style-Height - Seated (Max)-Height - Seated (Max)- <td>Ratings</td> <td>-</td>	Ratings	-
Mounting TypeThrough HolePackage / CaseAxialSize / Dimension0.100" Dia x 0.170" L (2.54mm x 4.32mm)Height - Seated (Max)-Thickness (Max)-Lead Spacing-Lead Style-	Applications	General Purpose
Package / CaseAxialSize / Dimension0.100" Dia x 0.170" L (2.54mm x 4.32mm)Height - Seated (Max)-Thickness (Max)-Lead Spacing-Lead Style-	Failure Rate	-
Size / Dimension 0.100" Dia x 0.170" L (2.54mm x 4.32mm)   Height - Seated (Max) -   Thickness (Max) -   Lead Spacing -   Lead Style -	Mounting Type	Through Hole
Height - Seated (Max)-Thickness (Max)-Lead Spacing-Lead Style-	Package / Case	Axial
Thickness (Max)-Lead Spacing-Lead Style-	Size / Dimension	0.100" Dia x 0.170" L (2.54mm x 4.32mm)
Lead Spacing-Lead Style-	Height - Seated (Max)	-
Lead Style -	Thickness (Max)	-
	Lead Spacing	-
Report errors?	Lead Style	-
		Report errors?

### SA102A8R2DAR 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.

## SA102A8R2DAR Payment Methods



## SA102A8R2DAR Shipping Methods



If you have any question about SA102A8R2DAR, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com