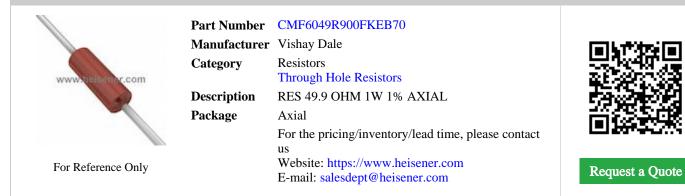


CMF6049R900FKEB70

CMF6049R900FKEB70 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.



CMF6049R900FKEB70 Specifications

Manufacturer Part NumberCMF6049R900FKEB70ManufacturerVishay DaleCategoryResistorsThrough Hole ResistorsThrough Hole ResistorsPackageAxialSeriesCMFResistance49.9 OhmsTolerance±1%Power (Watts)IWCompositionMetal FilmFeaturesFlame Retardant Coating, Moisture Resistant, SafetyPackage / CaseAxialSupplier Device PackageAxialSize / Dimension0.145° Dia x 0.344" L (3.68mm x 8.74mm)Height - Seated (Max)-Number of Terminations2Number of Terminations-Number of Terminations <t< th=""><th></th><th></th><th></th></t<>			
CategoryResistorsPackageAxialPackageAxialSeriesCMFResistance49.9 OhmsTolerance1%Power (Watts)IWCompositionMetal FilmFeaturesFame Retardant Coating, Moisture Resistant, SafetyPoperature Coefficient+100pm/°COperating Temperature-55°C ~ 175°CPackage / CaseAxialSize / Dimension0.145" Dia x 0.344" L (3.68mm x 8.74mm)Height - Seated (Max)2Number of Terminations2Failure Rate-Failure Rate-	Manufacturer Part Number	CMF6049R900FKEB70	
Through Hole ResistorsPackageAxialPackageCMFResistance49.9 OhmsTolerance±1%Power (Watts)IWCompositionMetal FilmFeaturesFlame Retardant Coating, Moisture Resistant, SafetyTolerance±100pm/°COperating Temperature-55°C ~ 175°CPackage / CaseAxialSupplier Device PackageAxialSize / Dimension0.145° Dia x 0.344° L (3.68mm x 8.74mm)Height - Seated (Max)2Failure Rate-Failure RateFailure Rate <t< td=""><td>Manufacturer</td><td>Vishay Dale</td><td></td></t<>	Manufacturer	Vishay Dale	
PackageAxiaSeriesCMFResistance49.9 OhmsTolerance±1%Power (Wats)IWCompositionMetal FilmFeaturesFlame Retardant Coating, Moisture Resistant, SafetyOperating Temperature±100ppm°COperating TemperatureAxialSupplier Device PackageAxialSize / Dimension0.145° Dia x 0.344" L (3.68mm x 8.74mm)Height - Seated (Max)2Anuber of Terminations2Failure Rate-	Category	Resistors	
SeriesCMFResistance49.9 OhmsTolerance±1%Power (Watts)IWCompositionMetal FilmFeaturesFlame Retardant Coating, Moisture Resistant, SafetyOperating Temperature±100ppm/°COperating TemperatureAxialSupplier Device PackageAxialSize / Dimension0.145" Dia x 0.344" L (3.68mm x 8.74mm)Height - Seated (Max)2Aumber of Terminations2Failure Rate-		Through Hole Resistors	
Resistance49.9 OhmsTolerance±1%Power (Watts)IWCompositionMetal FilmFeaturesFlame Retardant Coating, Moisture Resistant, SafetyTemperature Coefficient±100ppm/°COperating Temperature>55°C ~ 175°CPackage / CaseAxialSupplier Device Package0.145" Dia x 0.344" L (3.68mm x 8.74mm)Height - Seated (Max)2Aumber of Terminations2Failure Rate-Failure Rate-	Package	Axial	
Tolerance±1%Power (Watts)IWCompositionMetal FilmFeaturesFame Retardant Coating, Moisture Resistant, SafetyTemperature Coefficient±100pm/°COperating Temperature-55°C ~ 175°CPackage / CaseAxialSupplier Device Package0.145° Dia x 0.344" L (3.68mm x 8.74mm)Height - Seated (Max)-Aumber of Terminations2Failure Rate-Other Seated (Max)-Artice-State Seated (Max)-State Se	Series	CMF	
Power (Watts)IWCompositionMetal FilmFeaturesFlame Retardant Coating, Moisture Resistant, SafetyTemperature Coefficient±100pm/°COperating Temperature-55°C ~ 175°CPackage / CaseAxialSupplier Device PackageAxialSize / Dimension0.145" Dia x 0.344" L (3.68mm x 8.74mm)Height - Seated (Max)-Number of Terminations2Auiler Rate-	Resistance	49.9 Ohms	
CompositionMetal FilmFeaturesFlame Retardant Coating, Moisture Resistant, SafetyTemperature Coefficient±100pm/°COperating Temperature-55°C ~ 175°CPackage / CaseAxialSupplier Device PackageAxialSize / Dimension0.145" Dia x 0.344" L (3.68mm x 8.74mm)Height - Seated (Max)-Number of Terminations2Failure Rate-	Tolerance	$\pm 1\%$	
FeaturesFlame Retardant Coating, Moisture Resistant, SafetyTemperature Coefficient±100ppm/°COperating Temperature-55°C ~ 175°CPackage / CaseAxialSupplier Device PackageAxialSize / Dimension0.145" Dia x 0.344" L (3.68mm x 8.74mm)Height - Seated (Max)-Number of Terminations2Failure Rate-	Power (Watts)	1W	
Temperature Coefficient±100ppm/°COperating Temperature-55°C ~ 175°CPackage / CaseAxialSupplier Device PackageAxialSize / Dimension0.145" Dia x 0.344" L (3.68mm x 8.74mm)Height - Seated (Max)-Number of Terminations2Failure Rate-	Composition	Metal Film	
Operating Temperature-55°C ~ 175°CPackage / CaseAxialSupplier Device PackageAxialSize / Dimension0.145" Dia x 0.344" L (3.68mm x 8.74mm)Height - Seated (Max)-Number of Terminations2Failure Rate-	Features	Flame Retardant Coating, Moisture Resistant, Safety	
Package / CaseAxialSupplier Device PackageAxialSize / Dimension0.145" Dia x 0.344" L (3.68mm x 8.74mm)Height - Seated (Max)-Number of Terminations2Failure Rate-	Temperature Coefficient	±100ppm/°C	
Supplier Device PackageAxialSize / Dimension0.145" Dia x 0.344" L (3.68mm x 8.74mm)Height - Seated (Max)-Number of Terminations2Failure Rate-	Operating Temperature	-55°C ~ 175°C	
Number of Terminations0.145" Dia x 0.344" L (3.68mm x 8.74mm)Failure Rate-Output-State (Max)-State (Max)-	Package / Case	Axial	
Height - Seated (Max)-Number of Terminations2Failure Rate-	Supplier Device Package	Axial	
Number of Terminations2Failure Rate-	Size / Dimension	0.145" Dia x 0.344" L (3.68mm x 8.74mm)	
Failure Rate -	Height - Seated (Max)	-	
	Number of Terminations	2	
Demonstrations?	Failure Rate	-	
Report erors?		Report er	rrors?

CMF6049R900FKEB70 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.

CMF6049R900FKEB70 Payment Methods



If you have any question about CMF6049R900FKEB70, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com