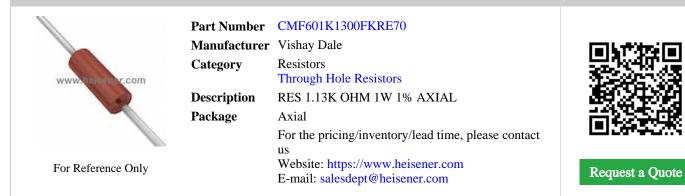


# CMF601K1300FKRE70

### CMF601K1300FKRE70 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.



## CMF601K1300FKRE70 Specifications

Manufacturer Part Number CMF601K1300FKRE70   Manufacturer Vishay Dale   Category Resistors   Through Hole Resistors Through Hole Resistors   Package Axial   Series CMF6   Resistance 1.13 kOhms   Tolerance ±1%   Power (Watts) Metal Film   Composition Metal Film   Features Flame Retardant Coating, Moisture Resistant, Safety   Poyer (Yatse) ±100ppm/°C   Opperating Temperature -55°C ~ 175°C   Package / Case Axial   Size / Dimension 0.145° Dia x 0.344" L (3.68mm x 8.74mm)   Height - Seated (Max) -   Number of Terminations 2   Failure Rate -		
CategoryResCategoryThrough Hole ResistorsPackageAxialPackageCMFResistance1.13 kOhmsTolerance±1%Power (Watts)IWCompositionMetal FilmFeaturesFlame Retardant Coating, Moisture Resistant, SafetyTemperature Coefficient±100pm/°COperating TemperatureAxialSupplier Device PackageAxialSize / Dimension0.145" Dia x 0.344" L (3.68mm x 8.74mm)Height - Seated (Max)2Aumber of Terminations2Failure Rate-Failure R	Manufacturer Part Number	CMF601K1300FKRE70
Through Hole ResistorsPackageAxialSeriesCMFResistance1.13 kOhnsTolerance±1%Power (Watts)IWCompositionMetal FilmFeaturesFlame 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)2Failure Rate-	Manufacturer	Vishay Dale
PackageAxiaSeriesCMFResistance1.13 kOhmsTolerance±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)2Anumber of Terminations2Failure Rate-	Category	Resistors
SeriesCMFResistance1.13 kOhmsTolerance±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-		Through Hole Resistors
Resistance1.13 kOhmsTolerance±1%Power (Watts)IWCompositionMetal FilmFeaturesFlame 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-Failure Rate </td <td>Package</td> <td>Axial</td>	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-Failure Rate-Composition<	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)2Failure Rate-	Resistance	1.13 kOhms
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)2Number 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
Report errors?	Failure Rate	-
•		Report errors?

### CMF601K1300FKRE70 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.

### CMF601K1300FKRE70 Payment Methods



If you have any question about CMF601K1300FKRE70, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com