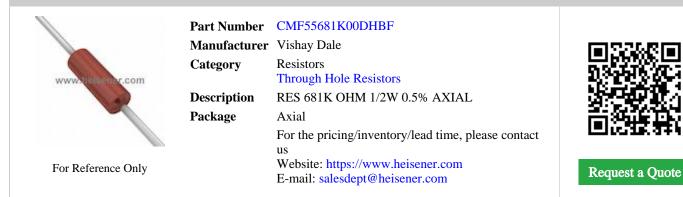


# CMF55681K00DHBF

### CMF55681K00DHBF 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.



## CMF55681K00DHBF Specifications

Manufacturer Part NumberCMF55681K00DHBFManufacturerVishay DaleCategoryResistorsThrough Hole ResistorsThrough Hole ResistorsPackageAxialSeriesCMFResistance681 kOhmsTolerance±0.5%Power (Watts)0.5W, 1/2WCompositionMetal FilmFeaturesFlame Retardant Coating, Moisture Resistant, SafetyPoperating Temperature-55°C ~ 175°CPackage / CaseAxialStipplier Device PackageAxialSize / Dimension0.900" Dia x 0.240" L (2.29mm x 6.10mm)		
CategoryResistorsThrough Hole ResistorsPackageAxialSeriesCMFResistance681 kOhmsTolerance±0.5%Power (Watts)0.5W, 1/2WCompositionMetal FilmFeaturesFlame Retardant Coating, Moisture Resistant, SafetyTemperature Coefficient±50pm/°COperating Temperature-55°C ~ 175°CPackage / CaseAxial	Manufacturer Part Number	CMF55681K00DHBF
FindThrough Hole ResistorsPackageAxialSeriesCMFResistance681 kOhmsTolerance±0.5%Power (Watts)0.5W, 1/2WCompositionMetal FilmFeaturesFlame Retardant Coating, Moisture Resistant, SafetyPomperature Coefficient±50ppm°COperating Temperature-55°C ~ 175°CPackage / CaseAxialSupplier Device PackageAxial	Manufacturer	Vishay Dale
PackageAxialSeriesCMFResistance681 kOhmsTolerance±0.5%Power (Watts)0.5W, 1/2WCompositionMetal FilmFeaturesFlame Retardant Coating, Moisture Resistant, SafetyOperating Temperature-55°C ~ 175°CPackage / CaseAxialSupplier Device PackageAxial	Category	Resistors
SeriesCMFResistance681 kOhmsTolerance±0.5%Power (Watts)0.5W, 1/2WCompositionMetal FilmFeaturesFlame Retardant Coating, Moisture Resistant, SafetyTemperature Coefficient±50ppm/°COperating Temperature-55°C ~ 175°CPackage / CaseAxialSupplier Device PackageAxial		Through Hole Resistors
Resistance681 kOhmsTolerance±0.5%Power (Watts)0.5W, 1/2WCompositionMetal FilmFeaturesFlame Retardant Coating, Moisture Resistant, SafetyTemperature Coefficient±50pm/°COperating Temperature-55°C ~ 175°CPackage / CaseAxialSupplier Device PackageAxial	Package	Axial
Tolerance±0.5%Power (Watts)0.5W, 1/2WCompositionMetal FilmFeaturesFlame Retardant Coating, Moisture Resistant, SafetyTemperature Coefficient±50ppm/°COperating Temperature-55°C ~ 175°CPackage / CaseAxialSupplier Device PackageAxial	Series	CMF
Power (Watts)0.5W, 1/2WCompositionMetal FilmFeaturesFlame Retardant Coating, Moisture Resistant, SafetyTemperature Coefficient±50ppm/°COperating Temperature-55°C ~ 175°CPackage / CaseAxialSupplier Device PackageAxial	Resistance	681 kOhms
CompositionMetal FilmFeaturesFlame Retardant Coating, Moisture Resistant, SafetyTemperature Coefficient±50ppm/°COperating Temperature-55°C ~ 175°CPackage / CaseAxialSupplier Device PackageAxial	Tolerance	±0.5%
FeaturesFlame Retardant Coating, Moisture Resistant, SafetyTemperature Coefficient±50ppm/°COperating Temperature-55°C ~ 175°CPackage / CaseAxialSupplier Device PackageAxial	Power (Watts)	0.5W, 1/2W
Temperature Coefficient±50ppm/°COperating Temperature-55°C ~ 175°CPackage / CaseAxialSupplier Device PackageAxial	Composition	Metal Film
Operating Temperature-55°C ~ 175°CPackage / CaseAxialSupplier Device PackageAxial	Features	Flame Retardant Coating, Moisture Resistant, Safety
Package / Case Axial   Supplier Device Package Axial	Temperature Coefficient	±50ppm/°C
Supplier Device Package Axial	Operating Temperature	-55°C ~ 175°C
	Package / Case	Axial
Size / Dimension 0.090" Dia x 0.240" L (2.29mm x 6.10mm)	Supplier Device Package	Axial
	Size / Dimension	0.090" Dia x 0.240" L (2.29mm x 6.10mm)
Height - Seated (Max) -	Height - Seated (Max)	-
Number of Terminations 2	Number of Terminations	2
Failure Rate -	Failure Rate	-
Report errors?		Report errors?

#### **CMF55681K00DHBF** 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.

#### CMF55681K00DHBF Payment Methods



If you have any question about CMF55681K00DHBF, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com