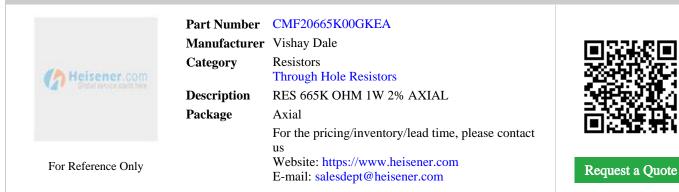


## CMF20665K00GKEA

#### CMF20665K00GKEA 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.



### CMF20665K00GKEA Specifications

Manufacturer Part NumberCMF20665K00GKEAManufacturerVishay DaleCategoryResistorsThrough Hole ResistorsPackageAxialSeriesCMFResistance665 kOhmsTolerance±2%Power (Watts)Metal FilmCompositionMetal FilmFeatures100ppm/°COperating Temperature55°C ~ 175°CPackage / CaseAxialSupplier Device PackageAxialSize / Dimension0.145° Dia x 0.375° L (3.68mm x 9.53mm)Height - Seated (Max)2Anumber of Terminations2Failure Rate-Failure Rate- <th></th> <th></th>		
CategoryResistorsThrough Hole ResistorsPackageAxialSeriesCMFResistance665 kOhmsTolerance±2%Power (Watts)IWCompositionMetal FilmFeaturesFlame Retardant Coating, Moisture Resistant, SafetyPoperating Temperature-55°C ~ 175°CPackage / CaseAxialSupplier Device PackageAxialSize / Dimension0.145° Diax 0.375° L (3.68mm x 9.53mm)Height - Seated (Max)2	Manufacturer Part Number	CMF20665K00GKEA
Through Hole ResistorsPackageAxialSeriesCMFResistance665 kOhmsTolerance±2%Power (Watts)IWCompositionMetal FilmFeaturesFlame Retardant Coating, Moisture Resistant, SafetyTemperature Coefficient±100ppm/°COperating Temperature-55°C ~ 175°CPackage / CaseAxialSize / Dimension0.145" Dia x 0.375" L (3.68mm x 9.53mm)Height - Seated (Max)-Number of Terminations2	Manufacturer	Vishay Dale
PackageAxiaSeriesCMFResistance665 kOhmsTolerance±2%Power (Watts)IWCompositionMetal FilmFeaturesFlame Retardant Coating, Moisture Resistant, SafetyTemperature Coefficient±100pm/°COperating Temperature-55°C ~ 175°CPackage / CaseAxialSupplier Device PackageAxialSize / Dimension0.145" Dia x 0.375" L (3.68mm x 9.53mm)Height - Seated (Max)2	Category	Resistors
SeriesCMFResistance665 kOhmsTolerance±2%Power (Watts)1WCompositionMetal FilmFeaturesFlame Retardant Coating, Moisture Resistant, SafetyTemperature Coefficient±100pm/°COperating Temperature-55°C ~ 175°CPackage / CaseAxialSupplier Device Package0.145" Dia x 0.375" L (3.68mm x 9.53mm)Height - Seated (Max)2		Through Hole Resistors
Resistance665 kOhmsTolerance±2%Power (Watts)IWCompositionMetal FilmFeaturesFlame Retardant Coating, Moisture Resistant, SafetyTemperature Coefficient±100ppm/°COperating Temperature55°C ~ 175°CPackage / CaseAxialSupplier Device Package0.145" Dia x 0.375" L (3.68mm x 9.53mm)Height - Seated (Max)2	Package	Axial
Tolerance±2%Power (Watts)1WCompositionMetal FilmFeaturesFame Retardant Coating, Moisture Resistant, SafetyTemperature Coefficient±100pm/°COperating Temperature-55°C ~ 175°CPackage / CaseAxialSupplier Device Package0.145" Dia x 0.375" L (3.68mm x 9.53mm)Height - Seated (Max)2	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 0.375" L (3.68mm x 9.53mm)Height - Seated (Max)-Number of Terminations2	Resistance	665 kOhms
CompositionMetal FilmFeaturesFlame Retardant Coating, Moisture Resistant, SafetyTemperature Coefficient±100pm/°COperating Temperature-55°C ~ 175°CPackage / CaseAxialSupplier Device PackageAxialSize / Dimension0.145" Dia x 0.375" L (3.68mm x 9.53mm)Height - Seated (Max)-Number of Terminations2	Tolerance	$\pm 2\%$
FeaturesFlame Retardant Coating, Moisture Resistant, SafetyTemperature Coefficient±100ppm/°COperating Temperature-55°C ~ 175°CPackage / CaseAxialSupplier Device PackageAxialSize / Dimension0.145" Dia x 0.375" L (3.68mm x 9.53mm)Height - Seated (Max)-Number of Terminations2	Power (Watts)	1W
Temperature Coefficient±100ppm/°COperating Temperature-55°C ~ 175°CPackage / CaseAxialSupplier Device PackageAxialSize / Dimension0.145" Dia x 0.375" L (3.68mm x 9.53mm)Height - Seated (Max)-Number of Terminations2	Composition	Metal Film
Operating Temperature-55°C ~ 175°CPackage / CaseAxialSupplier Device PackageAxialSize / Dimension0.145" Dia x 0.375" L (3.68mm x 9.53mm)Height - Seated (Max)-Number of Terminations2	Features	Flame Retardant Coating, Moisture Resistant, Safety
Package / CaseAxialSupplier Device PackageAxialSize / Dimension0.145" Dia x 0.375" L (3.68mm x 9.53mm)Height - Seated (Max)-Number of Terminations2	Temperature Coefficient	±100ppm/°C
Supplier Device PackageAxialSize / Dimension0.145" Dia x 0.375" L (3.68mm x 9.53mm)Height - Seated (Max)-Number of Terminations2	Operating Temperature	-55°C ~ 175°C
NiOutputSize / Dimension0.145" Dia x 0.375" L (3.68mm x 9.53mm)Height - Seated (Max)-Number of Terminations2	Package / Case	Axial
Height - Seated (Max)-Number of Terminations2	Supplier Device Package	Axial
Number of Terminations 2	Size / Dimension	0.145" Dia x 0.375" L (3.68mm x 9.53mm)
	Height - Seated (Max)	-
Failure Rate -	Number of Terminations	2
	Failure Rate	-
Report errors?		Report errors?

#### CMF20665K00GKEA 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 EUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

#### CMF20665K00GKEA Payment Methods



If you have any question about CMF20665K00GKEA, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com