

CMF50255K00FKEK

CMF50255K00FKEK 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.



CMF50255K00FKEK Specifications

ManufacturerVishay DaleCategoryResistorsThrough Hole ResistorsPackageAxialSeriesCMFResistance255 kOhmsTolerance±1%Power (Watts)0.25W, 1/4WCompositionMetal FilmFeaturesFlame Retardant Coating, Moisture Resistant, SafetyPoperating Temperature-55°C ~ 175°CPackage / CaseAxialSupplier Device PackageAxialSize / Dimension0.065° Dia x 0.150° L (1.65mm x 3.81mm)Height - Seated (Max)-Failure Rate-Failure Rate		
CategoryResistorsPackageAxialPackageCMFResistance255 kOhmsFolerance±1%Power (Watts)0.25W, 1/4WCompositionMetal FilmFeaturesFlame Retardant Coating, Moisture Resistant, SafetyPoperating Temperature-55°C ~ 175°CPackage / CaseAxialSupplier Device PackageAxialSize / Dimension0.065° Di ax 0.150° L (1.65mm x 3.81mm)Height - Seated (Max)2Failure Rate-Failure Rate-	Manufacturer Part Number	CMF50255K00FKEK
Through Hole ResistorsPackageAxialPackageCMFResistance255 kOhmsTolerance±1%Power (Watts)0.25W, 1/4WCompositionMetal FilmFeaturesFlame Retardant Coating, Moisture Resistant, SafetyPoperating Temperature-55°C ~ 175°CPackage / CaseAxialSupplier Device PackageAxialSize / Dimension0.065° Dia x 0.150° L (1.65mm x 3.81mm)Height - Seated (Max)-Failure Rate-Failure Rate-	Manufacturer	Vishay Dale
PackageAxialSeriesCMFResistance255 kOhmsTolerance±1%Power (Watts)0.25W, 1/4WCompositionMetal FilmFeaturesFlame Retardant Coating, Moisture Resistant, SafetyOperating Temperature-55°C ~ 175°CPackage / CaseAxialSupplier Device Package0.065" Dia x 0.150" L (1.65mm x 3.81mm)Height - Seated (Max)-Failure Rate-Failure Rate-Failure Rate-	Category	Resistors
Series CMF Resistance 255 kOhms Tolerance ±1% Power (Watts) 0.25W, 1/4W Composition Metal Film Features Flame Retardant Coating, Moisture Resistant, Safety Poper (Yatse) ±100ppm/°C Operating Temperature -55°C ~ 175°C Package / Case Axial Supplier Device Package Axial Size / Dimension 0.065° Dia x 0.150° L (1.65mm x 3.81mm) Height - Seated (Max) - Failure Rate -		Through Hole Resistors
Resistance255 kOhmsTolerance±1%Power (Watts)0.25W, 1/4WCompositionMetal FilmFeaturesFlame Retardant Coating, Moisture Resistant, SafetyTemperature Coefficient±100pm/°COperating Temperature-55°C ~ 175°CPackage / CaseAxialSupplier Device Package0.065" Dia x 0.150" L (1.65mm x 3.81mm)Height - Seated (Max)-Aumber of Terminations2Failure Rate-	Package	Axial
Tolerance±1%Power (Watts)0.25W, 1/4WCompositionMetal FilmFeaturesFlame Retardant Coating, Moisture Resistant, SafetyTemperature Coefficient±100pm/°COperating Temperature-55°C ~ 175°CPackage / CaseAxialSupplier Device Package0.065" Dia x 0.150" L (1.65mm x 3.81mm)Height - Seated (Max)-Number of Terminations2Failure Rate-	Series	CMF
Power (Watts)0.25W, 1/4WCompositionMetal FilmFeaturesFlame Retardant Coating, Moisture Resistant, SafetyTemperature Coefficient±100pm/°COperating Temperature-55°C ~ 175°CPackage / CaseAxialSupplier Device PackageAxialSize / Dimension0.065" Dia x 0.150" L (1.65mm x 3.81mm)Height - Seated (Max)-Number of Terminations2Failure Rate-	Resistance	255 kOhms
CompositionMetal FilmFeaturesFlame Retardant Coating, Moisture Resistant, SafetyTemperature Coefficient±100pm/°COperating Temperature-55°C ~ 175°CPackage / CaseAxialSupplier Device PackageAxialSize / Dimension0.065" Dia x 0.150" L (1.65mm x 3.81mm)Height - Seated (Max)-Number of Terminations2Failure Rate-	Tolerance	$\pm 1\%$
FeaturesFlame Retardant Coating, Moisture Resistant, SafetyFemperature Coefficient±100ppm/°COperating Temperature-55°C ~ 175°CPackage / CaseAxialSupplier Device PackageAxialSize / Dimension0.065" Dia x 0.150" L (1.65mm x 3.81mm)Height - Seated (Max)-Number of Terminations2Failure Rate-	Power (Watts)	0.25W, 1/4W
Temperature Coefficient±100ppm/°COperating Temperature-55°C ~ 175°CPackage / CaseAxialSupplier Device PackageAxialSize / Dimension0.065" Dia x 0.150" L (1.65mm x 3.81mm)Height - Seated (Max)-Number of Terminations2Failure Rate-	Composition	Metal Film
Operating Temperature-55°C ~ 175°CPackage / CaseAxialSupplier Device PackageAxialSize / Dimension0.065" Dia x 0.150" L (1.65mm x 3.81mm)Height - Seated (Max)-Number of Terminations2Failure Rate-	Features	Flame Retardant Coating, Moisture Resistant, Safety
Package / CaseAxialSupplier Device PackageAxialSize / Dimension0.065" Dia x 0.150" L (1.65mm x 3.81mm)Height - Seated (Max)-Number of Terminations2Failure Rate-	Temperature Coefficient	±100ppm/°C
Supplier Device PackageAxialSize / Dimension0.065" Dia x 0.150" L (1.65mm x 3.81mm)Height - Seated (Max)-Number of Terminations2Failure Rate-	Operating Temperature	-55°C ~ 175°C
Size / Dimension0.065" Dia x 0.150" L (1.65mm x 3.81mm)Height - Seated (Max)-Number of Terminations2Failure Rate-	Package / Case	Axial
Height - Seated (Max)-Number of Terminations2Failure Rate-	Supplier Device Package	Axial
Number of Terminations2Failure Rate-	Size / Dimension	0.065" Dia x 0.150" L (1.65mm x 3.81mm)
Failure Rate -	Height - Seated (Max)	-
	Number of Terminations	2
	Failure Rate	-
Report errors?		Report errors?

CMF50255K00FKEK 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.

CMF50255K00FKEK Payment Methods



If you have any question about CMF50255K00FKEK, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com