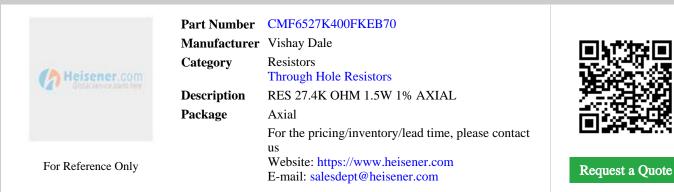


CMF6527K400FKEB70

CMF6527K400FKEB70 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.



CMF6527K400FKEB70 Specifications

Manufacturer Part Number CMF6527K400FKEB70 Manufacturer Vishay Dale Category Resistors Through Hole Resistors Through Hole Resistors Package Axial Series CMF Resistance 27.4 kOhms Tolerance ±1% Power (Watts) 1.5W Composition Metal Film Features Flame Retardant Coating, Moisture Resistant, Safety Poperating Temperature 4xial Sorge / Case Axial Supplier Device Package Axial Size / Dimension 0.180° Dia x 0.562° L (4.57mm x 14.27mm) Height - Seated (Max) 2 Failure Rate - Failure Rate -		
CategoryResCategoryThrough Hole ResistorsPackageAxialPackageCMFResistance27.4 kOhmsTolerance±1%Power (Watts)1.5WCompositionMetal FilmFeaturesFlame Retardant Coating, Moisture Resistant, SafetyPoperature Coefficient±100pm/°COperating TemperatureAxialStoppier Device PackageAxialSize / Dimension0.180° Dia x 0.562° L (4.57mm x 14.27mm)Height - Seated (Max)2Aumber of Terminations2Failure Rate-Failure	Manufacturer Part Number	CMF6527K400FKEB70
PackageThrough Hole ResistorsPackageAxialSeriesCMFResistance27.4 kOhmsTolerance±1%Power (Watts)1.5WCompositionMetal FilmFeaturesFlame Retardant Coating, Moisture Resistant, SafetyTemperature Coefficient±100ppm/°COperating Temperature-55°C ~ 175°CPackage / CaseAxialSupplier Device PackageAxialSize / Dimension0.180° Dia x 0.562" L (4.57mm x 14.27mm)Height - Seated (Max)-Aumber of Terminations2Failure Rate-	Manufacturer	Vishay Dale
PackageAxiaSeriesCMFResistance27.4 kOhmsTolerance±1%Power (Wats)1.5WCompositionMetal FilmFeaturesFlame Retardant Coating, Moisture Resistant, SafetyOperating Temperature±100ppm/°COperating TemperatureAxialSupplier Device PackageAxialSize / Dimension0.180° Dia x 0.562° L (4.57mm x 14.27mm)Height - Seated (Max)2Aumber of Terminations2Failure Rate-	Category	Resistors
SeriesCMFResistance27.4 kOhmsTolerance±1%Power (Watts)1.5WCompositionMetal FilmFeaturesFlame Retardant Coating, Moisture Resistant, SafetyTemperature Coefficient±100ppm/°COperating Temperature-55°C ~ 175°CPackage / CaseAxialSupplier Device Package0.180° Dia x 0.562° L (4.57mm x 14.27mm)Height - Seated (Max)2Aumber of Terminations2Failure Rate-		Through Hole Resistors
Resistance27.4 kOhmsTolerance±1%Power (Watts)1.5WCompositionMetal FilmFeaturesFlame Retardant Coating, Moisture Resistant, SafetyTemperature Coefficient±100pm/°COperating Temperature-55°C ~ 175°CPackage / CaseAxialSupplier Device Package0.180° Dia x 0.562" L (4.57mm x 14.27mm)Height - Seated (Max)2Aumber of Terminations2Failure Rate-Failure Rat	Package	Axial
Tolerance±1%Power (Watts)1.5WCompositionMetal FilmFeaturesFame Retardant Coating, Moisture Resistant, SafetyTemperature Coefficient±100pm/°COperating Temperature-55°C ~ 175°CPackage / CaseAxialSupplier Device Package0.180° Dia x 0.562° L (4.57mm x 14.27mm)Height - Seated (Max)-Number of Terminations2Failure Rate-Other Seated (Max)-Suppler Device Package-Suppler Device Package-Start Of Terminations-Suppler Device Package-Start Of Terminations-Suppler Device Package-Suppler Device Package-Start Of Terminations-Start Of Terminations- <trt< td=""><td>Series</td><td>CMF</td></trt<>	Series	CMF
Power (Watts)1.5WCompositionMetal FilmFeaturesFlame Retardant Coating, Moisture Resistant, SafetyTemperature Coefficient±100ppm/°COperating Temperature-55°C ~ 175°CPackage / CaseAxialSupplier Device PackageAxialSize / Dimension0.180" Dia x 0.562" L (4.57mm x 14.27mm)Height - Seated (Max)-Package / Case2Failure Rate-	Resistance	27.4 kOhms
CompositionMetal FilmFeaturesFlame Retardant Coating, Moisture Resistant, SafetyTemperature Coefficient±100ppm/°COperating Temperature-55°C ~ 175°CPackage / CaseAxialSupplier Device PackageAxialSize / Dimension0.180" Dia x 0.562" L (4.57mm x 14.27mm)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 / Dimension0.180" Dia x 0.562" L (4.57mm x 14.27mm)Height - Seated (Max)-Number of Terminations2Failure Rate-	Power (Watts)	1.5W
Temperature Coefficient±100ppm/°COperating Temperature-55°C ~ 175°CPackage / CaseAxialSupplier Device PackageAxialSize / Dimension0.180" Dia x 0.562" L (4.57mm x 14.27mm)Height - Seated (Max)-Number of Terminations2Failure Rate-	Composition	Metal Film
Operating Temperature-55°C ~ 175°CPackage / CaseAxialSupplier Device PackageAxialSize / Dimension0.180" Dia x 0.562" L (4.57mm x 14.27mm)Height - Seated (Max)-Number of Terminations2Failure Rate-	Features	Flame Retardant Coating, Moisture Resistant, Safety
Package / CaseAxialSupplier Device PackageAxialSize / Dimension0.180" Dia x 0.562" L (4.57mm x 14.27mm)Height - Seated (Max)-Number of Terminations2Failure Rate-	Temperature Coefficient	±100ppm/°C
Supplier Device PackageAxialSize / Dimension0.180" Dia x 0.562" L (4.57mm x 14.27mm)Height - Seated (Max)-Number of Terminations2Failure Rate-	Operating Temperature	-55°C ~ 175°C
Number of Terminations0.180" Dia x 0.562" L (4.57mm x 14.27mm)Failure Rate-Output-Constructions	Package / Case	Axial
Height - Seated (Max)-Number of Terminations2Failure Rate-	Supplier Device Package	Axial
Number of Terminations2Failure Rate-	Size / Dimension	0.180" Dia x 0.562" L (4.57mm x 14.27mm)
Failure Rate -	Height - Seated (Max)	-
	Number of Terminations	2
Report errors?	Failure Rate	-
		Report errors?

CMF6527K400FKEB70 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.

CMF6527K400FKEB70 Payment Methods



If you have any question about CMF6527K400FKEB70, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com