

# CMF552M2100BER6

## CMF552M2100BER6 Information

	Part Number	CMF552M2100BER6	
	Manufacturer	Vishay Dale	fails (*)
www.stalberry.com	Category	Resistors Through Hole Resistors	
	Description	RES 2.21M OHM 1/2W .1% AXIAL	- 427
	Package	Axial	- AS
		For the pricing/inventory/lead time, please contact us	
For Reference Only		Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request

# **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.



a Quote

# CMF552M2100BER6 Specifications

Manufacturer Part NumberCMF552M2100BER6ManufacturerVishay DaleCategoryResistorsThrough Hole ResistorsThrough Hole ResistorsPackageAxialSeriesCMFResistance2.21 MOhmsTolerance±0.1%Power (Watts)0.5W, 1/2WCompositionMetal FilmFeaturesFlame Retardant Coating, Moisture Resistant, SafetyOperating Temperature Coefficient±25pm/°CPackage / CaseAxialSupplier Device PackageAxialSize / Dimension0.900" Dia x 0.240" L (2.29mm x 6.10mm)		
CategoryResistorsThrough Hole ResistorsPackageAxialSeriesCMFResistance2.21 MOhmsTolerance±0.1%Power (Watts)0.5W, 1/2WCompositionMetal FilmFeaturesFlame Retardant Coating, Moisture Resistant, SafetyTemperature Coefficient±25ppm/°COperating Temperature-55°C ~ 175°CPackage / CaseAxial	Manufacturer Part Number	CMF552M2100BER6
FindThrough Hole ResistorsPackageAxialSeriesCMFResistance2.21 MOhmsTolerance±0.1%Power (Watts)0.5W, 1/2WCompositionMetal FilmFeaturesFlame Retardant Coating, Moisture Resistant, SafetyPomperature Coefficient±25ppm/°COperating Temperature-55°C ~ 175°CPackage / CaseAxialSupplier Device PackageAxial	Manufacturer	Vishay Dale
PackageAxialSeriesCMFResistance2.21 MOhmsTolerance±0.1%Power (Watts)0.5W, 1/2WCompositionMetal FilmFeaturesFlame Retardant Coating, Moisture Resistant, SafetyTemperature Coefficient±25pm/°COperating Temperature-55°C ~ 175°CPackage / CaseAxialSupplier Device PackageAxial	Category	Resistors
SeriesCMFResistance2.21 MOhmsTolerance±0.1%Power (Watts)0.5W, 1/2WCompositionMetal FilmFeaturesFlame Retardant Coating, Moisture Resistant, SafetyTemperature Coefficient±25ppm/°COperating Temperature-55°C ~ 175°CPackage / CaseAxialSupplier Device PackageAxial		Through Hole Resistors
Resistance2.21 MOhmsTolerance±0.1%Power (Watts)0.5W, 1/2WCompositionMetal FilmFeaturesFlame Retardant Coating, Moisture Resistant, SafetyTemperature Coefficient±25ppm/°COperating Temperature-55°C ~ 175°CPackage / CaseAxialSupplier Device PackageAxial	Package	Axial
Tolerance±0.1%Power (Watts)0.5W, 1/2WCompositionMetal FilmFeaturesFlame Retardant Coating, Moisture Resistant, SafetyTemperature Coefficient±25pm/°COperating Temperature-55°C ~ 175°CPackage / CaseAxialSupplier Device PackageAxial	Series	CMF
Power (Watts)0.5W, 1/2WCompositionMetal FilmFeaturesFlame Retardant Coating, Moisture Resistant, SafetyTemperature Coefficient±25ppm/°COperating Temperature-55°C ~ 175°CPackage / CaseAxialSupplier Device PackageAxial	Resistance	2.21 MOhms
CompositionMetal FilmFeaturesFlame Retardant Coating, Moisture Resistant, SafetyTemperature Coefficient±25pm/°COperating Temperature-55°C ~ 175°CPackage / CaseAxialSupplier Device PackageAxial	Tolerance	±0.1%
FeaturesFlame Retardant Coating, Moisture Resistant, SafetyTemperature Coefficient±25ppm/°COperating Temperature-55°C ~ 175°CPackage / CaseAxialSupplier Device PackageAxial	Power (Watts)	0.5W, 1/2W
Temperature Coefficient±25ppm/°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	±25ppm/°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?

### CMF552M2100BER6 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.

#### CMF552M2100BER6 Payment Methods



If you have any question about CMF552M2100BER6, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com