



## **KAL50FB10R0 Information**

Part Number KAL50FB10R0

Manufacturer Stackpole Electronics Inc.

Category

Resistors

**Chassis Mount Resistors** 

**Description** 

RES CHAS MNT 10 OHM 1% 50W

Package

For the pricing/inventory/lead time, please contact

Website: https://www.heisener.com

E-mail: salesdept@heisener.com



Request a Quote

# **Certified Quality**

For Reference Only

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.









# **KAL50FB10R0 Specifications**

Manufacturer Part NumberKAL50FB10R0ManufacturerStackpole Electronics Inc.CategoryResistorsPackageAxial, BoxSeriesKALResistance10 OhmsTolerance±1%Power (Watts)50WCompositionWirewoundTemperature Coefficient±30ppm/°COperating Temperature-55°C ~ 275°CFeaturesMoisture ResistantCoating, Housing TypeAluminumMounting FeatureFlangesSize / Dimension1.968" L x 1.140" W (49.99mm x 28.96mm)Height - Seated (Max)0.641" (16.28mm)Lead StyleSolder LugsPackage / CaseAxial, BoxFailure Rate-Report errors?		
CategoryResistorsPackageAxial, BoxSeriesKALResistance10 OhmsTolerance±1%Power (Watts)50WCompositionWirewoundTemperature Coefficient±30ppm/°COperating Temperature-55°C ~ 275°CFeaturesMoisture ResistantCoating, Housing TypeAluminumMounting FeatureFlangesSize / Dimension1.968" L x 1.140" W (49.99mm x 28.96mm)Height - Seated (Max)0.641" (16.28mm)Lead StyleSolder LugsPackage / CaseAxial, BoxFailure Rate-	Manufacturer Part Number	KAL50FB10R0
Chassis Mount Resistors  Package Axial, Box  Series KAL  Resistance 10 Ohms  Tolerance ±1%  Power (Watts) 50W  Composition Wirewound  Temperature Coefficient ±30ppm/°C  Operating Temperature -55°C ~ 275°C  Features Moisture Resistant  Coating, Housing Type Aluminum  Mounting Feature Flanges  Size / Dimension 1.968" L x 1.140" W (49.99mm x 28.96mm)  Height - Seated (Max) 0.641" (16.28mm)  Lead Style Solder Lugs  Package / Case Axial, Box  Failure Rate	Manufacturer	Stackpole Electronics Inc.
PackageAxial, BoxSeriesKALResistance10 OhmsTolerance±1%Power (Watts)50WCompositionWirewoundTemperature Coefficient±30ppm/°COperating Temperature-55°C ~ 275°CFeaturesMoisture ResistantCoating, Housing TypeAluminumMounting FeatureFlangesSize / Dimension1.968" L x 1.140" W (49.99mm x 28.96mm)Height - Seated (Max)0.641" (16.28mm)Lead StyleSolder LugsPackage / CaseAxial, BoxFailure Rate-	Category	Resistors
SeriesKALResistance10 OhmsTolerance±1%Power (Watts)50WCompositionWirewoundTemperature Coefficient±30ppm/°COperating Temperature-55°C ~ 275°CFeaturesMoisture ResistantCoating, Housing TypeAluminumMounting FeatureFlangesSize / Dimension1.968" L x 1.140" W (49.99mm x 28.96mm)Height - Seated (Max)0.641" (16.28mm)Lead StyleSolder LugsPackage / CaseAxial, BoxFailure Rate-		Chassis Mount Resistors
Resistance10 OhmsTolerance±1%Power (Watts)50WCompositionWirewoundTemperature Coefficient±30ppm/°COperating Temperature-55°C ~ 275°CFeaturesMoisture ResistantCoating, Housing TypeAluminumMounting FeatureFlangesSize / Dimension1.968" L x 1.140" W (49.99mm x 28.96mm)Height - Seated (Max)0.641" (16.28mm)Lead StyleSolder LugsPackage / CaseAxial, BoxFailure Rate-	Package	Axial, Box
Tolerance ±1%  Power (Watts) 50W  Composition Wirewound  Temperature Coefficient ±30ppm/°C  Operating Temperature -55°C ~ 275°C  Features Moisture Resistant  Coating, Housing Type Aluminum  Mounting Feature Flanges  Size / Dimension 1.968" L x 1.140" W (49.99mm x 28.96mm)  Height - Seated (Max) 0.641" (16.28mm)  Lead Style Solder Lugs  Package / Case Axial, Box  Failure Rate -	Series	KAL
Power (Watts)  Composition  Wirewound  Temperature Coefficient  ±30ppm/°C  Operating Temperature  -55°C ~ 275°C  Features  Moisture Resistant  Coating, Housing Type  Aluminum  Mounting Feature  Flanges  Size / Dimension  1.968" L x 1.140" W (49.99mm x 28.96mm)  Height - Seated (Max)  Lead Style  Package / Case  Axial, Box  Failure Rate  -	Resistance	10 Ohms
Composition Wirewound  Temperature Coefficient ±30ppm/°C  Operating Temperature -55°C ~ 275°C  Features Moisture Resistant  Coating, Housing Type Aluminum  Mounting Feature Flanges  Size / Dimension 1.968" L x 1.140" W (49.99mm x 28.96mm)  Height - Seated (Max) 0.641" (16.28mm)  Lead Style Solder Lugs  Package / Case Axial, Box  Failure Rate -	Tolerance	±1%
Temperature Coefficient ±30ppm/°C  Operating Temperature -55°C ~ 275°C  Features Moisture Resistant  Coating, Housing Type Aluminum  Mounting Feature Flanges  Size / Dimension 1.968" L x 1.140" W (49.99mm x 28.96mm)  Height - Seated (Max) 0.641" (16.28mm)  Lead Style Solder Lugs  Package / Case Axial, Box  Failure Rate -	Power (Watts)	50W
Operating Temperature  -55°C ~ 275°C  Features  Moisture Resistant  Coating, Housing Type  Aluminum  Mounting Feature  Flanges  Size / Dimension  1.968" L x 1.140" W (49.99mm x 28.96mm)  Height - Seated (Max)  0.641" (16.28mm)  Lead Style  Package / Case  Axial, Box  Failure Rate  -  -55°C ~ 275°C  Moisture Resistant  Aluminum  Flanges  Solder Lugs  Axial, Box  -	Composition	Wirewound
Features Moisture Resistant  Coating, Housing Type Aluminum  Mounting Feature Flanges  Size / Dimension 1.968" L x 1.140" W (49.99mm x 28.96mm)  Height - Seated (Max) 0.641" (16.28mm)  Lead Style Solder Lugs  Package / Case Axial, Box  Failure Rate -	Temperature Coefficient	±30ppm/°C
Coating, Housing Type  Aluminum  Mounting Feature  Flanges  Size / Dimension  1.968" L x 1.140" W (49.99mm x 28.96mm)  Height - Seated (Max)  0.641" (16.28mm)  Lead Style  Solder Lugs  Package / Case  Axial, Box  Failure Rate  -	Operating Temperature	-55°C ~ 275°C
Mounting Feature  Flanges  Size / Dimension  1.968" L x 1.140" W (49.99mm x 28.96mm)  Height - Seated (Max)  Lead Style  Package / Case  Axial, Box  Failure Rate  Flanges  1.968" L x 1.140" W (49.99mm x 28.96mm)  Solder Lugs  Axial, Box	Features	Moisture Resistant
Size / Dimension 1.968" L x 1.140" W (49.99mm x 28.96mm)  Height - Seated (Max) 0.641" (16.28mm)  Lead Style Solder Lugs  Package / Case Axial, Box  Failure Rate -	Coating, Housing Type	Aluminum
Height - Seated (Max)  Lead Style  Package / Case  Axial, Box  Failure Rate	Mounting Feature	Flanges
Lead StyleSolder LugsPackage / CaseAxial, BoxFailure Rate-	Size / Dimension	1.968" L x 1.140" W (49.99mm x 28.96mm)
Package / Case Axial, Box Failure Rate -	Height - Seated (Max)	0.641" (16.28mm)
Failure Rate -	Lead Style	Solder Lugs
	Package / Case	Axial, Box
Report errors?	Failure Rate	-
		Report errors?

### KAL50FB10R0 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.

## **KAL50FB10R0** Payment Methods





















## **KAL50FB10R0** Shipping Methods













If you have any question about KAL50FB10R0, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com