



### **KAL5JB1R00** Information

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For Reference Only

Part Number KAL5JB1R00

Manufacturer Stackpole Electronics Inc.

**Category** Resistors

**Chassis Mount Resistors** 

**Description** RES CHAS MNT 1 OHM 5% 7.5W

Package Axial, Box

For the pricing/inventory/lead time, please contact

us

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



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# **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.









## **KAL5JB1R00** Specifications

Manufacturer Part NumberKAL5JB1R00ManufacturerStackpole Electronics Inc.CategoryResistorsPackageAxial, BoxSeriesKALResistance1 OhmsTolerance±5%Power (Watts)7.5WCompositionWirewoundTemperature Coefficient±50ppm/°COperating Temperature-55°C ~ 275°CFeaturesMoisture ResistantCoating, Housing TypeAluminumMounting FeatureFlangesSize / Dimension0.591" L x 0.650" W (15.00mm x 16.50mm)Height - Seated (Max)-Lead StyleSolder LugsPackage / CaseAxial, BoxFailure Rate-Report errors?		
CategoryResistorsPackageAxial, BoxSeriesKALResistance1 OhmsTolerance±5%Power (Watts)7.5WCompositionWirewoundTemperature Coefficient±50ppm/°COperating Temperature-55°C ~ 275°CFeaturesMoisture ResistantCoating, Housing TypeAluminumMounting FeatureFlangesSize / Dimension0.591" L x 0.650" W (15.00mm x 16.50mm)Height - Seated (Max)-Lead StyleSolder LugsPackage / CaseAxial, BoxFailure Rate-	Manufacturer Part Number	KAL5JB1R00
Chassis Mount Resistors  Package Axial, Box  Series KAL  Resistance 1 Ohms  Tolerance ±5%  Power (Watts) 7.5W  Composition Wirewound  Temperature Coefficient ±50ppm/°C  Operating Temperature -55°C ~ 275°C  Features Moisture Resistant  Coating, Housing Type Aluminum  Mounting Feature Flanges  Size / Dimension 0.591" L x 0.650" W (15.00mm x 16.50mm)  Height - Seated (Max) -  Lead Style Solder Lugs  Package / Case Axial, Box  Failure Rate -	Manufacturer	Stackpole Electronics Inc.
PackageAxial, BoxSeriesKALResistance1 OhmsTolerance±5%Power (Watts)7.5WCompositionWirewoundTemperature Coefficient±50ppm/°COperating Temperature-55°C ~ 275°CFeaturesMoisture ResistantCoating, Housing TypeAluminumMounting FeatureFlangesSize / Dimension0.591" L x 0.650" W (15.00mm x 16.50mm)Height - Seated (Max)-Lead StyleSolder LugsPackage / CaseAxial, BoxFailure Rate-	Category	Resistors
SeriesKALResistance1 OhmsTolerance±5%Power (Watts)7.5WCompositionWirewoundTemperature Coefficient±50ppm/°COperating Temperature-55°C ~ 275°CFeaturesMoisture ResistantCoating, Housing TypeAluminumMounting FeatureFlangesSize / Dimension0.591" L x 0.650" W (15.00mm x 16.50mm)Height - Seated (Max)-Lead StyleSolder LugsPackage / CaseAxial, BoxFailure Rate-		Chassis Mount Resistors
Resistance 1 Ohms Tolerance ±5% Power (Watts) 7.5W Composition Wirewound Temperature Coefficient ±50ppm/°C Operating Temperature -55°C ~ 275°C Features Moisture Resistant Coating, Housing Type Aluminum Mounting Feature Flanges Size / Dimension 0.591" L x 0.650" W (15.00mm x 16.50mm) Height - Seated (Max) - Lead Style Solder Lugs Package / Case Axial, Box Failure Rate -	Package	Axial, Box
Tolerance ±5%  Power (Watts) 7.5W  Composition Wirewound  Temperature Coefficient ±50ppm/°C  Operating Temperature -55°C ~ 275°C  Features Moisture Resistant  Coating, Housing Type Aluminum  Mounting Feature Flanges  Size / Dimension 0.591" L x 0.650" W (15.00mm x 16.50mm)  Height - Seated (Max) -  Lead Style Solder Lugs  Package / Case Axial, Box  Failure Rate -	Series	KAL
Power (Watts)  Composition  Wirewound  Temperature Coefficient  ±50ppm/°C  Operating Temperature  -55°C ~ 275°C  Features  Moisture Resistant  Coating, Housing Type  Aluminum  Mounting Feature  Flanges  Size / Dimension  0.591" L x 0.650" W (15.00mm x 16.50mm)  Height - Seated (Max)  -  Lead Style  Solder Lugs  Package / Case  Axial, Box  Failure Rate  -	Resistance	1 Ohms
Composition  Wirewound  Temperature Coefficient  ±50ppm/°C  Operating Temperature  -55°C ~ 275°C  Features  Moisture Resistant  Coating, Housing Type  Aluminum  Mounting Feature  Flanges  Size / Dimension  0.591" L x 0.650" W (15.00mm x 16.50mm)  Height - Seated (Max)  -  Lead Style  Solder Lugs  Package / Case  Axial, Box  Failure Rate  -	Tolerance	±5%
Temperature Coefficient ±50ppm/°C  Operating Temperature -55°C ~ 275°C  Features Moisture Resistant  Coating, Housing Type Aluminum  Mounting Feature Flanges  Size / Dimension 0.591" L x 0.650" W (15.00mm x 16.50mm)  Height - Seated (Max) -  Lead Style Solder Lugs  Package / Case Axial, Box  Failure Rate -	Power (Watts)	7.5W
Operating Temperature  -55°C ~ 275°C  Features  Moisture Resistant  Coating, Housing Type  Aluminum  Mounting Feature  Flanges  Size / Dimension  0.591" L x 0.650" W (15.00mm x 16.50mm)  Height - Seated (Max)  -  Lead Style  Solder Lugs  Package / Case  Axial, Box  Failure Rate  -	Composition	Wirewound
Features Moisture Resistant  Coating, Housing Type Aluminum  Mounting Feature Flanges  Size / Dimension 0.591" L x 0.650" W (15.00mm x 16.50mm)  Height - Seated (Max) -  Lead Style Solder Lugs  Package / Case Axial, Box  Failure Rate -	Temperature Coefficient	±50ppm/°C
Coating, Housing Type  Mounting Feature  Flanges  Size / Dimension  0.591" L x 0.650" W (15.00mm x 16.50mm)  Height - Seated (Max)  Lead Style  Solder Lugs  Package / Case  Axial, Box  Failure Rate  Aluminum  Aluminum  Solder Style  Auges  Assider Lugs  Axial, Box	Operating Temperature	-55°C ~ 275°C
Mounting Feature  Size / Dimension  O.591" L x 0.650" W (15.00mm x 16.50mm)  Height - Seated (Max)  Lead Style  Package / Case  Axial, Box  Failure Rate  Failure Rate	Features	Moisture Resistant
Size / Dimension 0.591" L x 0.650" W (15.00mm x 16.50mm)  Height - Seated (Max) -  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	0.591" L x 0.650" W (15.00mm x 16.50mm)
Package / Case Axial, Box Failure Rate -	Height - Seated (Max)	-
Failure Rate -	Lead Style	Solder Lugs
	Package / Case	Axial, Box
Report errors?	Failure Rate	-
		Report errors?

#### **KAL5JB1R00** 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.

### **KAL5JB1R00** Payment Methods



















### **KAL5JB1R00** Shipping Methods













If you have any question about KAL5JB1R00, please do not hesitate to contact us!

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