

## RER45F3R01RC02

### RER45F3R01RC02 Information

Heisener.com

Part Number RER45F3R01RC02

Manufacturer Vishay Dale Category Resistors

**Chassis Mount Resistors** 

**Description** RES CHAS MNT 3.01 OHM 1% 10W

**Package** 

For the pricing/inventory/lead time, please contact

Website: https://www.heisener.com For Reference Only

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.









# **RER45F3R01RC02 Specifications**

Manufacturer Part NumberRER45F3R01RC02ManufacturerVishay DaleCategoryResistorsPackageAxial, BoxSeriesMilitary, MIL-PRF-39009, RER45Resistance3.01 OhmsTolerance±1%Power (Watts)10WCompositionWirewoundTemperature Coefficient±50ppm/°COperating Temperature-55°C ~ 250°CFeaturesMilitary, Moisture Resistant, Non-InductiveCoating, Housing TypeAluminumMounting FeatureFlangesSize / Dimension0.750" L x 0.800" W (19.05mm x 20.32mm)Height - Seated (Max)0.405" (10.29mm)		
Category  Resistors  Chassis Mount Resistors  Package Axial, Box  Series Military, MIL-PRF-39009, RER45  Resistance 3.01 Ohms  Tolerance ±1%  Power (Watts) 10W  Composition Wirewound  Temperature Coefficient ±50ppm/°C  Operating Temperature -55°C ~ 250°C  Features Military, Moisture Resistant, Non-Inductive  Coating, Housing Type Aluminum  Mounting Feature Flanges Size / Dimension  Resistors  Military, MIL-PRF-39009, RER45  1.0W  Auminum  Flanges Size / Dimension  O,750" L x 0.800" W (19.05mm x 20.32mm)	Manufacturer Part Number	RER45F3R01RC02
Chassis Mount Resistors  Package Axial, Box  Series Military, MIL-PRF-39009, RER45  Resistance 3.01 Ohms  Tolerance ±1%  Power (Watts) 10W  Composition Wirewound  Temperature Coefficient ±50ppm/°C Operating Temperature -55°C ~ 250°C  Features Military, Moisture Resistant, Non-Inductive Coating, Housing Type Aluminum  Mounting Feature Size / Dimension  Oracle Axial, Box  Military, MIL-PRF-39009, RER45  10W  Wirewound  ±1%  Wirewound  ±50ppm/°C  Aluminum  Flanges  Size / Dimension  O.750" L x 0.800" W (19.05mm x 20.32mm)	Manufacturer	Vishay Dale
PackageAxial, BoxSeriesMilitary, MIL-PRF-39009, RER45Resistance3.01 OhmsTolerance±1%Power (Watts)10WCompositionWirewoundTemperature Coefficient±50ppm/°COperating Temperature-55°C ~ 250°CFeaturesMilitary, Moisture Resistant, Non-InductiveCoating, Housing TypeAluminumMounting FeatureFlangesSize / Dimension0.750" L x 0.800" W (19.05mm x 20.32mm)	Category	Resistors
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Resistance 3.01 Ohms  Tolerance ±1%  Power (Watts) 10W  Composition Wirewound  Temperature Coefficient ±50ppm/°C  Operating Temperature -55°C ~ 250°C  Features Military, Moisture Resistant, Non-Inductive  Coating, Housing Type Aluminum  Mounting Feature Flanges  Size / Dimension 0.750" L x 0.800" W (19.05mm x 20.32mm)	Package	Axial, Box
Tolerance ±1%  Power (Watts) 10W  Composition Wirewound  Temperature Coefficient ±50ppm/°C  Operating Temperature -55°C ~ 250°C  Features Military, Moisture Resistant, Non-Inductive  Coating, Housing Type Aluminum  Mounting Feature Flanges  Size / Dimension 0.750" L x 0.800" W (19.05mm x 20.32mm)	Series	Military, MIL-PRF-39009, RER45
Power (Watts) $10W$ CompositionWirewoundTemperature Coefficient $\pm 50 \text{ppm/°C}$ Operating Temperature $-55^{\circ}\text{C} \sim 250^{\circ}\text{C}$ FeaturesMilitary, Moisture Resistant, Non-InductiveCoating, Housing TypeAluminumMounting FeatureFlangesSize / Dimension $0.750^{\circ}\text{L} \times 0.800^{\circ}\text{W} (19.05 \text{mm} \times 20.32 \text{mm})$	Resistance	3.01 Ohms
CompositionWirewoundTemperature Coefficient $\pm 50 \text{ppm/}^{\circ}\text{C}$ Operating Temperature $-55^{\circ}\text{C} \sim 250^{\circ}\text{C}$ FeaturesMilitary, Moisture Resistant, Non-InductiveCoating, Housing TypeAluminumMounting FeatureFlangesSize / Dimension $0.750^{\circ}\text{L} \times 0.800^{\circ}\text{W} (19.05 \text{mm} \times 20.32 \text{mm})$	Tolerance	$\pm 1\%$
Temperature Coefficient $\pm 50$ ppm/°C  Operating Temperature $-55$ °C $\sim 250$ °C  Features Military, Moisture Resistant, Non-Inductive  Coating, Housing Type Aluminum  Mounting Feature Flanges  Size / Dimension $0.750$ " L x $0.800$ " W $(19.05$ mm x $20.32$ mm)	Power (Watts)	10W
Operating Temperature  -55°C ~ 250°C  Features  Military, Moisture Resistant, Non-Inductive  Coating, Housing Type  Aluminum  Mounting Feature  Flanges  Size / Dimension  0.750" L x 0.800" W (19.05mm x 20.32mm)	Composition	Wirewound
Features Military, Moisture Resistant, Non-Inductive Coating, Housing Type Aluminum Mounting Feature Flanges Size / Dimension 0.750" L x 0.800" W (19.05mm x 20.32mm)	Temperature Coefficient	±50ppm/°C
Coating, Housing Type Aluminum  Mounting Feature Flanges Size / Dimension 0.750" L x 0.800" W (19.05mm x 20.32mm)	Operating Temperature	-55°C ~ 250°C
Mounting Feature Flanges Size / Dimension 0.750" L x 0.800" W (19.05mm x 20.32mm)	Features	Military, Moisture Resistant, Non-Inductive
Size / Dimension 0.750" L x 0.800" W (19.05mm x 20.32mm)	Coating, Housing Type	Aluminum
· · · · · · · · · · · · · · · · · · ·	Mounting Feature	Flanges
Height - Seated (Max) 0.405" (10.29mm)	Size / Dimension	0.750" L x 0.800" W (19.05mm x 20.32mm)
	Height - Seated (Max)	0.405" (10.29mm)
Lead Style Solder Lugs	Lead Style	Solder Lugs
Package / Case Axial, Box	Package / Case	Axial, Box
Failure Rate R (0.01%)	Failure Rate	R (0.01%)
Report errors?		Report errors?

#### RER45F3R01RC02 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.

## RER45F3R01RC02 Payment Methods





















## **RER45F3R01RC02 Shipping Methods**













If you have any question about RER45F3R01RC02, please do not hesitate to contact us!

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