

# RWR89N5R11BSBSL

#### **RWR89N5R11BSBSL Information**

| Heisener.com       | Part Number<br>Manufacturer<br>Category<br>Description<br>Package | RWR89N5R11BSBSL<br>Vishay Dale<br>Resistors<br>Through Hole Resistors<br>RES 5.11 OHM 3W 0.1% WW AXIAL<br>Axial<br>For the pricing/inventory/lead time, please contact |                 |
|--------------------|---|--|-----------------|
| For Reference Only |   | us<br>Website: https://www.heisener.com<br>E-mail: salesdept@heisener.com  | Request a Quote |

## **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.



## **RWR89N5R11BSBSL Specifications**

| ManufacturerVishay DaleCategoryResistorsThrough Hole ResistorsPackageAxialSeriesMilitary, MIL-PRF-39007, RWR89NResistance5.11 OhmsTolerance±0.1%Power (Watts)3WCompositionWirewoundFeaturesMilitary, Moisture Resistant, Non-InductivePackage / CaseAxialSupplier Device PackageAxialSize / Dimension0.187" Dia x 0.560" L (4.75mm x 14.22mm)Height - Seated (Max)2Number of Terminations2   |                          |   |
|--|--------------------------|---|
| CategoryResistorsThrough Hole ResistorsPackageAxialSeriesMilitary, MIL-PRF-39007, RWR89NResistance5.11 OhmsTolerance±0.1%Power (Watts)3WCompositionWirewoundFeaturesMilitary, Moisture Resistant, Non-InductiveTemperature Coefficient±50pm/°COperating Temperature>55°C ~ 250°CPackage / CaseAxialSupplier Device PackageAxialSize / Dimension0.187" Dia x 0.560" L (4.75mm x 14.22mm)Height - Seated (Max)-Number of Terminations2Failure Rate\$(0.001%) | Manufacturer Part Number | RWR89N5R11BSBSL                             |
| Inrough Hole ResistorsPackageAxialSeriesMilitary, MIL-PRF-39007, RWR89NResistance5.11 OhmsTolerance±0.1%Power (Watts)3WCompositionWirewoundFeaturesMilitary, Moisture Resistant, Non-InductiveTemperature Coefficient±50ppm/°COperating Temperature-55°C ~ 250°CPackage / CaseAxialSupplier Device Package0.187" Dia x 0.560" L (4.75mm x 14.22mm)Height - Seated (Max)-Number of Terminations2Failure Rate\$(0.001%)                                      | Manufacturer             | Vishay Dale                                 |
| PackageAxialSeriesMilitary, MIL-PRF-39007, RWR89NResistance5.11 OhmsTolerance±0.1%Power (Watts)3WCompositionWirewoundFeaturesMilitary, Moisture Resistant, Non-InductivePoperating Temperature±50pm/°COperating TemperatureAxialSupplier Device PackageAxialSize / Dimension0.187" Dia x 0.560" L (4.75mm x 14.22mm)Height - Seated (Max)2Failure Rate\$(0.001%)   | Category                 | Resistors                                   |
| SeriesMilitary, MIL-PRF-39007, RWR89NSeriesS.11 OhmsResistance5.11 OhmsTolerance±0.1%Power (Watts)3WCompositionWirewoundFeaturesMilitary, Moisture Resistant, Non-InductiveTemperature Coefficient±50ppm/°COperating Temperature-55°C ~ 250°CPackage / CaseAxialSupplier Device Package0.187" Dia x 0.560" L (4.75mm x 14.22mm)Height - Seated (Max)2Failure RateS (0.001%)  |                          | Through Hole Resistors                      |
| Resistance5.11 OhmsTolerance±0.1%Power (Watts)3WCompositionWirewoundFeaturesMilitary, Moisture Resistant, Non-InductiveTemperature Coefficient±50ppm/°COperating Temperature-55°C ~ 250°CPackage / CaseAxialSupplier Device Package0.187" Dia x 0.560" L (4.75mm x 14.22mm)Height - Seated (Max)-Number of Terminations2Failure RateS (0.001%)   | Package                  | Axial                                       |
| Tolerance±0.1%Power (Watts)3WCompositionWirewoundFeaturesMiliary, Moisture Resistant, Non-InductiveTemperature Coefficient±50pm/°COperating Temperature-55°C ~ 250°CPackage / CaseAxialSupplier Device Package0.187" Dia x 0.560" L (4.75mm x 14.22mm)Height - Seated (Max)-Number of Terminations2Failure RateS(.001%)  | Series                   | Military, MIL-PRF-39007, RWR89N             |
| Power (Watts)3WCompositionWirewoundFeaturesMilitary, Moisture Resistant, Non-InductiveTemperature Coefficient±50ppm/°COperating Temperature-55°C ~ 250°CPackage / CaseAxialSupplier Device PackageAxialSize / Dimension0.187" Dia x 0.560" L (4.75mm x 14.22mm)Height - Seated (Max)-Number of Terminations2Failure RateS (0.001%)   | Resistance               | 5.11 Ohms                                   |
| CompositionWirewoundFeaturesMilitary, Moisture Resistant, Non-InductiveTemperature Coefficient±50pm/°COperating Temperature-55°C ~ 250°CPackage / CaseAxialSupplier Device PackageAxialSize / Dimension0.187" Dia x 0.560" L (4.75mm x 14.22mm)Height - Seated (Max)-Number of Terminations2Failure RateS(0.001%)  | Tolerance                | $\pm 0.1\%$                                 |
| FeaturesMilitary, Moisture Resistant, Non-InductiveTemperature Coefficient±50ppm/°COperating Temperature-55°C ~ 250°CPackage / CaseAxialSupplier Device PackageAxialSize / Dimension0.187" Dia x 0.560" L (4.75mm x 14.22mm)Height - Seated (Max)-Number of Terminations2Failure RateS (0.001%)  | Power (Watts)            | 3W  |
| Temperature Coefficient±50ppm/°COperating Temperature-55°C ~ 250°CPackage / CaseAxialSupplier Device PackageAxialSize / Dimension0.187" Dia x 0.560" L (4.75mm x 14.22mm)Height - Seated (Max)-Number of Terminations2Failure RateS (0.001%)   | Composition              | Wirewound                                   |
| Operating Temperature-55°C ~ 250°CPackage / CaseAxialSupplier Device PackageAxialSize / Dimension0.187" Dia x 0.560" L (4.75mm x 14.22mm)Height - Seated (Max)-Number of Terminations2Failure RateS (0.001%)   | Features                 | Military, Moisture Resistant, Non-Inductive |
| Package / CaseAxialSupplier Device PackageAxialSize / Dimension0.187" Dia x 0.560" L (4.75mm x 14.22mm)Height - Seated (Max)-Number of Terminations2Failure RateS (0.001%)   | Temperature Coefficient  | ±50ppm/°C                                   |
| Supplier Device PackageAxialSize / Dimension0.187" Dia x 0.560" L (4.75mm x 14.22mm)Height - Seated (Max)-Number of Terminations2Failure RateS (0.001%)  | Operating Temperature    | -55°C ~ 250°C                               |
| Number of Terminations0.187" Dia x 0.560" L (4.75mm x 14.22mm)Failure Rate0.187" Dia x 0.560" L (4.75mm x 14.22mm)S (0.001%)-  | Package / Case           | Axial                                       |
| Height - Seated (Max)-Number of Terminations2Failure RateS (0.001%)  | Supplier Device Package  | Axial                                       |
| Number of Terminations2Failure RateS (0.001%)  | Size / Dimension         | 0.187" Dia x 0.560" L (4.75mm x 14.22mm)    |
| Failure RateS (0.001%)   | Height - Seated (Max)    | -   |
|  | Number of Terminations   | 2   |
| Report errors?   | Failure Rate             | S (0.001%)                                  |
|  |                          | Report errors?                              |

#### **RWR89N5R11BSBSL** 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 BUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

#### **RWR89N5R11BSBSL** Payment Methods



If you have any question about RWR89N5R11BSBSL, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com