



### RER60FR316MC02 Information

Heisener.com

Part Number RER60FR316MC02

Manufacturer Vishay Dale Category Resistors

**Chassis Mount Resistors** 

**Description** RES CHAS MNT 0.316 OHM 1% 5W

Package Axial, Box

For the pricing/inventory/lead time, please contact

us

For Reference Only

Website: https://www.heisener.com
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.









## **RER60FR316MC02 Specifications**

| Manufacturer         Vishay Dale           Category         Resistors           Chassis Mount Resistors           Package         Axial, Box           Series         Military, MIL-PRF-39009, RER60           Resistance         316 mOhms           Tolerance         ±1%           Power (Watts)         5W           Composition         Wirewound           Temperature Coefficient         ±100ppm/°C           Operating Temperature         -55°C ~ 250°C           Features         Military, Moisture Resistant           Coating, Housing Type         Aluminum           Mounting Feature         Flanges           Size / Dimension         0.600" L x 0.646" W (15.24mm x 16.41mm)           Height - Seated (Max)         0.335" (8.51mm)           Lead Style         Solder Lugs           Package / Case         Axial, Box           Failure Rate         M (1%) |                          |   |
|---|--------------------------|---|
| Category         Resistors           Package         Axial, Box           Series         Military, MIL-PRF-39009, RER60           Resistance         316 mOhms           Tolerance         ±1%           Power (Watts)         5W           Composition         Wirewound           Temperature Coefficient         ±100ppm/°C           Operating Temperature         -55°C ~ 250°C           Features         Military, Moisture Resistant           Coating, Housing Type         Aluminum           Mounting Feature         Flanges           Size / Dimension         0.600" L x 0.646" W (15.24mm x 16.41mm)           Height - Seated (Max)         0.335" (8.51mm)           Lead Style         Solder Lugs           Package / Case         Axial, Box           Failure Rate         M (1%)  | Manufacturer Part Number | RER60FR316MC02                          |
| Chassis Mount Resistors  Package Axial, Box Military, MIL-PRF-39009, RER60  Resistance 316 mOhms  Tolerance ±1%  Power (Watts) 5W  Composition Wirewound  Temperature Coefficient ±100ppm/°C  Operating Temperature -55°C ~ 250°C  Features Military, Moisture Resistant  Coating, Housing Type Aluminum  Mounting Feature  Size / Dimension 0.600" L x 0.646" W (15.24mm x 16.41mm)  Height - Seated (Max) 0.335" (8.51mm)  Lead Style Solder Lugs  Package / Case Axial, Box  Failure Rate M(1%)  | Manufacturer             | Vishay Dale                             |
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| Power (Watts)  Composition  Wirewound  Temperature Coefficient  ±100ppm/°C  Operating Temperature  -55°C ~ 250°C  Features  Military, Moisture Resistant  Coating, Housing Type  Aluminum  Mounting Feature  Flanges  Size / Dimension  0.600" L x 0.646" W (15.24mm x 16.41mm)  Height - Seated (Max)  0.335" (8.51mm)  Lead Style  Package / Case  Axial, Box  Failure Rate  M (1%)   | Resistance               | 316 mOhms                               |
| Composition Wirewound  Temperature Coefficient ±100ppm/°C  Operating Temperature -55°C ~ 250°C  Features Military, Moisture Resistant  Coating, Housing Type Aluminum  Mounting Feature Flanges  Size / Dimension 0.600" L x 0.646" W (15.24mm x 16.41mm)  Height - Seated (Max) 0.335" (8.51mm)  Lead Style Solder Lugs  Package / Case Axial, Box  Failure Rate M (1%)  | Tolerance                | ±1%                                     |
| Temperature Coefficient ±100ppm/°C  Operating Temperature -55°C ~ 250°C  Features Military, Moisture Resistant  Coating, Housing Type Aluminum  Mounting Feature Flanges  Size / Dimension 0.600" L x 0.646" W (15.24mm x 16.41mm)  Height - Seated (Max) 0.335" (8.51mm)  Lead Style Solder Lugs  Package / Case Axial, Box  Failure Rate M (1%)   | Power (Watts)            | 5W                                      |
| Operating Temperature  -55°C ~ 250°C  Features  Military, Moisture Resistant  Coating, Housing Type  Aluminum  Mounting Feature  Flanges  Size / Dimension  0.600" L x 0.646" W (15.24mm x 16.41mm)  Height - Seated (Max)  0.335" (8.51mm)  Lead Style  Solder Lugs  Package / Case  Axial, Box  Failure Rate  M (1%)  | Composition              | Wirewound                               |
| Features Military, Moisture Resistant  Coating, Housing Type Aluminum  Mounting Feature Flanges  Size / Dimension 0.600" L x 0.646" W (15.24mm x 16.41mm)  Height - Seated (Max) 0.335" (8.51mm)  Lead Style Solder Lugs  Package / Case Axial, Box  Failure Rate M (1%)  | Temperature Coefficient  | ±100ppm/°C                              |
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| Size / Dimension 0.600" L x 0.646" W (15.24mm x 16.41mm)  Height - Seated (Max) 0.335" (8.51mm)  Lead Style Solder Lugs  Package / Case Axial, Box  Failure Rate M (1%)   | Coating, Housing Type    | Aluminum                                |
| Height - Seated (Max)  Lead Style  Package / Case  Axial, Box  Failure Rate  M (1%)   | Mounting Feature         | Flanges                                 |
| Lead StyleSolder LugsPackage / CaseAxial, BoxFailure RateM (1%)   | Size / Dimension         | 0.600" L x 0.646" W (15.24mm x 16.41mm) |
| Package / Case Axial, Box Failure Rate M (1%)   | Height - Seated (Max)    | 0.335" (8.51mm)                         |
| Failure Rate M (1%)   | Lead Style               | Solder Lugs                             |
| ` '   | Package / Case           | Axial, Box                              |
| Report errors?  | Failure Rate             | M (1%)                                  |
| report circus.  |                          | Report errors?                          |

#### RER60FR316MC02 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.

## **RER60FR316MC02** Payment Methods



















# **RER60FR316MC02 Shipping Methods**













If you have any question about RER60FR316MC02, please do not hesitate to contact us!

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