

# WSH2818R0150FEA

### WSH2818R0150FEA Information

| www.heisener.com   | Part Number  | WSH2818R0150FEA   |                 |
|--------------------|--------------|---|-----------------|
|                    | Manufacturer | Vishay Dale   |                 |
|                    | Category     | Resistors<br>Chip Resistor - Surface Mount                          | 1 A State       |
|                    | Description  | RES SMD 0.015 OHM 1% 5W 2818  |                 |
|                    | Package      | 2818  |                 |
|                    |              | For the pricing/inventory/lead time, please contact                 | ELECT Y 444     |
| For Reference Only |              | us  |                 |
|                    |              | 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.



### WSH2818R0150FEA Specifications

| Manufacturer Part Number | WSH2818R0150FEA  |  |  |
|--------------------------|--|--|--|
| Manufacturer             | Vishay Dale  |  |  |
| Category                 | Resistors  |  |  |
|                          | Chip Resistor - Surface Mount  |  |  |
| Package                  | 2818   |  |  |
| Series                   | WSH2818  |  |  |
| Resistance               | 15 mOhms   |  |  |
| Tolerance                | ±1%  |  |  |
| Power (Watts)            | 5W   |  |  |
| Composition              | Metal Element  |  |  |
| Features                 | Automotive AEC-Q200, Current Sense, Moisture Resistant, Pulse Withstanding |  |  |
| Temperature Coefficient  | $\pm 75 ppm/^{\circ}C$   |  |  |
| Operating Temperature    | -65°C ~ 170°C  |  |  |
| Package / Case           | 2818   |  |  |
| Supplier Device Package  | 2818   |  |  |
| Size / Dimension         | 0.280" L x 0.181" W (7.10mm x 4.60mm)                                      |  |  |
| Height - Seated (Max)    | 0.055" (1.39mm)  |  |  |
| Number of Terminations   | 2  |  |  |
| Failure Rate             | -  |  |  |
|                          | Report errors?   |  |  |

### WSH2818R0150FEA 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.

### WSH2818R0150FEA Payment Methods



If you have any question about WSH2818R0150FEA, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com