

# WSL2512R0120FEA18

### WSL2512R0120FEA18 Information

Part Number WSL2512R0120FEA18

Manufacturer Vishay Dale Category Resistors

Chip Resistor - Surface Mount

**Description** RES SMD 0.012 OHM 1% 2W 2512

**Package** 2512 (6432 Metric)

For the pricing/inventory/lead time, please contact

us

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



Request a Quote

## **Certified Quality**

For Reference Only

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.









# WSL2512R0120FEA18 Specifications

| Manufacturer Part Number | WSL2512R0120FEA18  |                |
|--------------------------|--|----------------|
| Manufacturer             | Vishay Dale  |                |
| Category                 | Resistors  |                |
|                          | Chip Resistor - Surface Mount  |                |
| Package                  | 2512 (6432 Metric)   |                |
| Series                   | WSL-HP   |                |
| Resistance               | 12 mOhms   |                |
| Tolerance                | $\pm 1\%$  |                |
| Power (Watts)            | 2W   |                |
| Composition              | Metal Element  |                |
| Features                 | Automotive AEC-Q200, Current Sense, Moisture Resistant, Pulse Withstanding | 5              |
| Temperature Coefficient  | ±75ppm/°C  |                |
| Operating Temperature    | -65°C ~ 170°C  |                |
| Package / Case           | 2512 (6432 Metric)   |                |
| Supplier Device Package  | 2512   |                |
| Size / Dimension         | 0.250" L x 0.125" W (6.35mm x 3.18mm)                                      |                |
| Height - Seated (Max)    | 0.035" (0.89mm)  |                |
| Number of Terminations   | 2  |                |
| Failure Rate             | -  |                |
|                          |  | Report errors? |

#### WSL2512R0120FEA18 Guarantees



#### **Ouality 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.

### WSL2512R0120FEA18 Payment Methods



















## WSL2512R0120FEA18 Shipping Methods













If you have any question about WSL2512R0120FEA18, please do not hesitate to contact us!

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