

WSR5R0100FEA Information


For Reference Only

Part Number [WSR5R0100FEA](#)
Manufacturer Vishay Dale
Category Resistors
[Chip Resistor - Surface Mount](#)
Description RES SMD 0.01 OHM 1% 5W 4527
Package 4527 J-Lead
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 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.


WSR5R0100FEA Specifications

| | |
|--------------------------|----------------------------------------------------------------------------|
| Manufacturer Part Number | WSR5R0100FEA |
| Manufacturer | Vishay Dale |
| Category | Resistors |
| | Chip Resistor - Surface Mount |
| Package | 4527 J-Lead |
| Series | WSR |
| Resistance | 10 mOhms |
| Tolerance | ±1% |
| Power (Watts) | 5W |
| Composition | Metal Element |
| Features | Automotive AEC-Q200, Current Sense, Moisture Resistant, Pulse Withstanding |
| Temperature Coefficient | ±75ppm/°C |
| Operating Temperature | -65°C ~ 275°C |
| Package / Case | 4527 J-Lead |
| Supplier Device Package | 4527 |
| Size / Dimension | 0.455" L x 0.275" W (11.56mm x 6.98mm) |
| Height - Seated (Max) | 0.100" (2.54mm) |
| Number of Terminations | 2 |
| Failure Rate | - |

[Report errors?](#)

WSR5R0100FEA 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.

WSR5R0100FEA Payment Methods



WSR5R0100FEA Shipping Methods



If you have any question about WSR5R0100FEA, please do not hesitate to contact us!

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