

**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](mailto: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.


**WSR5R0100FEA Specifications**

Manufacturer Part Number	<a href="#">WSR5R0100FEA</a>
Manufacturer	Vishay Dale
Category	Resistors
	<a href="#">Chip Resistor - Surface Mount</a>
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	-

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## 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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