

**PWR2010WR100FE Information**


For Reference Only

**Part Number** [PWR2010WR100FE](#)  
**Manufacturer** Bourns Inc.  
**Category** Resistors  
[Chip Resistor - Surface Mount](#)  
**Description** RES SMD 0.1 OHM 1% 1/2W 2010  
**Package** 2010 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.


**PWR2010WR100FE Specifications**

Manufacturer Part Number	<a href="#">PWR2010WR100FE</a>
Manufacturer	Bourns Inc.
Category	Resistors
	<a href="#">Chip Resistor - Surface Mount</a>
Package	2010 J-Lead
Series	PWR2010
Resistance	100 mOhms
Tolerance	±1%
Power (Watts)	0.5W, 1/2W
Composition	Wirewound
Features	Current Sense, Pulse Withstanding
Temperature Coefficient	±90ppm/°C
Operating Temperature	-55°C ~ 155°C
Package / Case	2010 J-Lead
Supplier Device Package	2010
Size / Dimension	0.200" L x 0.100" W (5.08mm x 2.54mm)
Height - Seated (Max)	0.148" (3.76mm)
Number of Terminations	2
Failure Rate	-

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## PWR2010WR100FE 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.

## PWR2010WR100FE Payment Methods



## PWR2010WR100FE Shipping Methods



If you have any question about PWR2010WR100FE, please do not hesitate to contact us!

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

E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)