

**CRM2010-FZ-R090ELF Information**


For Reference Only

**Part Number** [CRM2010-FZ-R090ELF](#)  
**Manufacturer** Bourns Inc.  
**Category** Resistors  
[Chip Resistor - Surface Mount](#)  
**Description** RES SMD 0.09 OHM 1% 1W 2010  
**Package** 2010 (5025 Metric)  
 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.


**CRM2010-FZ-R090ELF Specifications**

Manufacturer Part Number	<a href="#">CRM2010-FZ-R090ELF</a>
Manufacturer	Bourns Inc.
Category	Resistors
	<a href="#">Chip Resistor - Surface Mount</a>
Package	2010 (5025 Metric)
Series	CRM2010
Resistance	90 mOhms
Tolerance	±1%
Power (Watts)	1W
Composition	Thick Film
Features	Current Sense
Temperature Coefficient	±150ppm/°C
Operating Temperature	-55°C ~ 155°C
Package / Case	2010 (5025 Metric)
Supplier Device Package	2010
Size / Dimension	0.197" L x 0.098" W (5.00mm x 2.50mm)
Height - Seated (Max)	0.028" (0.70mm)
Number of Terminations	2
Failure Rate	-

[Report errors?](#)

## CRM2010-FZ-R090ELF 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.

## CRM2010-FZ-R090ELF Payment Methods



## CRM2010-FZ-R090ELF Shipping Methods



If you have any question about CRM2010-FZ-R090ELF, please do not hesitate to contact us!

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

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