

**MCR50JZHJSR050 Information**

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For Reference Only

**Part Number** [MCR50JZHJSR050](#)  
**Manufacturer** Rohm Semiconductor  
**Category** Resistors  
     [Chip Resistor - Surface Mount](#)  
**Description** RES SMD 0.05 OHM 5% 1/2W 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.


**MCR50JZHJSR050 Specifications**

Manufacturer Part Number	<a href="#">MCR50JZHJSR050</a>
Manufacturer	Rohm Semiconductor
Category	Resistors <a href="#">Chip Resistor - Surface Mount</a>
Package	2010 (5025 Metric)
Series	MCR
Resistance	50 mOhms
Tolerance	±5%
Power (Watts)	0.5W, 1/2W
Composition	Thick Film
Features	Automotive AEC-Q200
Temperature Coefficient	200/ +800ppm/°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	-

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## MCR50JZHJSR050 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.

## MCR50JZHJSR050 Payment Methods



## MCR50JZHJSR050 Shipping Methods



If you have any question about MCR50JZHJSR050, please do not hesitate to contact us!

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

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