

**RNCF2010BKE6R80 Information**


For Reference Only

**Part Number** [RNCF2010BKE6R80](#)  
**Manufacturer** Stackpole Electronics Inc.  
**Category** Resistors  
     [Chip Resistor - Surface Mount](#)  
**Description** RES SMD 6.8 OHM 0.1% 1/3W 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.


**RNCF2010BKE6R80 Specifications**

|                          |  |
|--------------------------|--|
| Manufacturer Part Number | <a href="#">RNCF2010BKE6R80</a>                            |
| Manufacturer             | Stackpole Electronics Inc.                                 |
| Category                 | Resistors<br><a href="#">Chip Resistor - Surface Mount</a> |
| Package                  | 2010 (5025 Metric)   |
| Series                   | RNCF   |
| Resistance               | 6.8 Ohms   |
| Tolerance                | ±0.1%  |
| Power (Watts)            | 0.333W, 1/3W   |
| Composition              | Thin Film  |
| Features                 | Automotive AEC-Q200  |
| Temperature Coefficient  | ±25ppm/°C  |
| Operating Temperature    | -55°C ~ 155°C  |
| Package / Case           | 2010 (5025 Metric)   |
| Supplier Device Package  | 2010   |
| Size / Dimension         | 0.193" L x 0.094" W (4.90mm x 2.40mm)                      |
| Height - Seated (Max)    | 0.026" (0.65mm)  |
| Number of Terminations   | 2  |
| Failure Rate             | -  |

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## RNCF2010BKE6R80 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.

## RNCF2010BKE6R80 Payment Methods



## RNCF2010BKE6R80 Shipping Methods



If you have any question about RNCF2010BKE6R80, please do not hesitate to contact us!

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

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