

CPF-A-0805B5K1E1 Information


For Reference Only

Part Number [CPF-A-0805B5K1E1](#)
Manufacturer TE Connectivity Passive Product
Category Resistors
[Chip Resistor - Surface Mount](#)
Description RES SMD 5.1K OHM 0.1% 1/10W 0805
Package 0805 (2012 Metric)
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: 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.


CPF-A-0805B5K1E1 Specifications

| | |
|--------------------------|--|
| Manufacturer Part Number | CPF-A-0805B5K1E1 |
| Manufacturer | TE Connectivity Passive Product |
| Category | Resistors |
| | Chip Resistor - Surface Mount |
| Package | 0805 (2012 Metric) |
| Series | CPF-A, Neohm |
| Resistance | 5.1 kOhms |
| Tolerance | ±0.1% |
| Power (Watts) | 0.1W, 1/10W |
| Composition | Thin Film |
| Features | Anti-Sulfur, Automotive AEC-Q200, Moisture Resistant |
| Temperature Coefficient | ±25ppm/°C |
| Operating Temperature | -55°C ~ 155°C |
| Package / Case | 0805 (2012 Metric) |
| Supplier Device Package | 0805 |
| Size / Dimension | 0.079" L x 0.049" W (2.00mm x 1.25mm) |
| Height - Seated (Max) | 0.026" (0.65mm) |
| Number of Terminations | 2 |
| Failure Rate | - |

[Report errors?](#)

CPF-A-0805B5K1E1 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.

CPF-A-0805B5K1E1 Payment Methods



CPF-A-0805B5K1E1 Shipping Methods



If you have any question about CPF-A-0805B5K1E1, please do not hesitate to contact us!

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