

CPF0603F82R5C1 Information


For Reference Only

Part Number [CPF0603F82R5C1](#)
Manufacturer TE Connectivity Passive Product
Category Resistors
[Chip Resistor - Surface Mount](#)
Description RES SMD 82.5 OHM 1% 1/16W 0603
Package 0603 (1608 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.


CPF0603F82R5C1 Specifications

| | |
|--------------------------|--|
| Manufacturer Part Number | CPF0603F82R5C1 |
| Manufacturer | TE Connectivity Passive Product |
| Category | Resistors Chip Resistor - Surface Mount |
| Package | 0603 (1608 Metric) |
| Series | CPF, Neohm |
| Resistance | 82.5 Ohms |
| Tolerance | ±1% |
| Power (Watts) | 0.063W, 1/16W |
| Composition | Thin Film |
| Features | - |
| Temperature Coefficient | ±50ppm/°C |
| Operating Temperature | -55°C ~ 155°C |
| Package / Case | 0603 (1608 Metric) |
| Supplier Device Package | 0603 |
| Size / Dimension | 0.061" L x 0.031" W (1.55mm x 0.80mm) |
| Height - Seated (Max) | 0.022" (0.55mm) |
| Number of Terminations | 2 |
| Failure Rate | - |

[Report errors?](#)

CPF0603F82R5C1 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.

CPF0603F82R5C1 Payment Methods



CPF0603F82R5C1 Shipping Methods



If you have any question about CPF0603F82R5C1, please do not hesitate to contact us!

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

E-mail: salesdept@heisener.com