

PT0805FR-070R1L Information


For Reference Only

Part Number [PT0805FR-070R1L](#)
Manufacturer Yageo
Category Resistors
[Chip Resistor - Surface Mount](#)
Description RES SMD 0.1 OHM 1% 1/8W 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.


PT0805FR-070R1L Specifications

| | |
|--------------------------|--|
| Manufacturer Part Number | PT0805FR-070R1L |
| Manufacturer | Yageo |
| Category | Resistors Chip Resistor - Surface Mount |
| Package | 0805 (2012 Metric) |
| Series | PT |
| Resistance | 100 mOhms |
| Tolerance | ±1% |
| Power (Watts) | 0.125W, 1/8W |
| Composition | Thick Film |
| Features | Automotive AEC-Q200, Current Sense, Moisture Resistant |
| Temperature Coefficient | ±100ppm/°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?](#)

PT0805FR-070R1L 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.

PT0805FR-070R1L Payment Methods



PT0805FR-070R1L Shipping Methods



If you have any question about PT0805FR-070R1L, please do not hesitate to contact us!

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