

PE0603JRF070R05L Information


For Reference Only

Part Number [PE0603JRF070R05L](#)
Manufacturer Yageo
Category Resistors
[Chip Resistor - Surface Mount](#)
Description RES SMD 0.05 OHM 5% 1/10W 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.


PE0603JRF070R05L Specifications

| | |
|--------------------------|--|
| Manufacturer Part Number | PE0603JRF070R05L |
| Manufacturer | Yageo |
| Category | Resistors Chip Resistor - Surface Mount |
| Package | 0603 (1608 Metric) |
| Series | PE |
| Resistance | 50 mOhms |
| Tolerance | ±5% |
| Power (Watts) | 0.1W, 1/10W |
| Composition | Metal Film |
| Features | Automotive AEC-Q200, Current Sense, Moisture Resistant |
| Temperature Coefficient | ±100ppm/°C |
| Operating Temperature | -55°C ~ 170°C |
| Package / Case | 0603 (1608 Metric) |
| Supplier Device Package | 0603 |
| Size / Dimension | 0.063" L x 0.030" W (1.60mm x 0.76mm) |
| Height - Seated (Max) | 0.024" (0.60mm) |
| Number of Terminations | 2 |
| Failure Rate | - |

[Report errors?](#)

PE0603JRF070R05L 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.

PE0603JRF070R05L Payment Methods



PE0603JRF070R05L Shipping Methods



If you have any question about PE0603JRF070R05L, please do not hesitate to contact us!

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