

PE0805DRF7W0R05L Information


For Reference Only

Part Number [PE0805DRF7W0R05L](#)
Manufacturer Yageo
Category Resistors
[Chip Resistor - Surface Mount](#)
Description RES SMD 0.05 OHM 0.5% 1/4W 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.


PE0805DRF7W0R05L Specifications

| | |
|--------------------------|--|
| Manufacturer Part Number | PE0805DRF7W0R05L |
| Manufacturer | Yageo |
| Category | Resistors |
| | Chip Resistor - Surface Mount |
| Package | 0805 (2012 Metric) |
| Series | PE |
| Resistance | 50 mOhms |
| Tolerance | ±0.5% |
| Power (Watts) | 0.25W, 1/4W |
| Composition | Metal Film |
| Features | Automotive AEC-Q200, Current Sense, Moisture Resistant |
| Temperature Coefficient | ±100ppm/°C |
| Operating Temperature | -55°C ~ 170°C |
| Package / Case | 0805 (2012 Metric) |
| Supplier Device Package | 0805 |
| Size / Dimension | 0.080" L x 0.050" W (2.03mm x 1.27mm) |
| Height - Seated (Max) | 0.024" (0.60mm) |
| Number of Terminations | 2 |
| Failure Rate | - |

[Report errors?](#)

PE0805DRF7W0R05L 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.

PE0805DRF7W0R05L Payment Methods



PE0805DRF7W0R05L Shipping Methods



If you have any question about PE0805DRF7W0R05L, please do not hesitate to contact us!

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