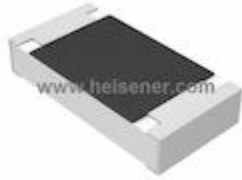


PE1206FRM070R051L Information


For Reference Only

Part Number [PE1206FRM070R051L](#)
Manufacturer Yageo
Category Resistors
[Chip Resistor - Surface Mount](#)
Description RES SMD 0.051 OHM 1% 1/4W 1206
Package 1206 (3216 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.


PE1206FRM070R051L Specifications

| | |
|--------------------------|--|
| Manufacturer Part Number | PE1206FRM070R051L |
| Manufacturer | Yageo |
| Category | Resistors Chip Resistor - Surface Mount |
| Package | 1206 (3216 Metric) |
| Series | PE |
| Resistance | 51 mOhms |
| Tolerance | ±1% |
| Power (Watts) | 0.25W, 1/4W |
| Composition | Metal Film |
| Features | Automotive AEC-Q200, Current Sense, Moisture Resistant |
| Temperature Coefficient | ±75ppm/°C |
| Operating Temperature | -55°C ~ 170°C |
| Package / Case | 1206 (3216 Metric) |
| Supplier Device Package | 1206 |
| Size / Dimension | 0.126" L x 0.063" W (3.20mm x 1.60mm) |
| Height - Seated (Max) | 0.035" (0.89mm) |
| Number of Terminations | 2 |
| Failure Rate | - |

[Report errors?](#)

PE1206FRM070R051L 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.

PE1206FRM070R051L Payment Methods



PE1206FRM070R051L Shipping Methods



If you have any question about PE1206FRM070R051L, please do not hesitate to contact us!

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

E-mail: salesdept@heisener.com