

RL0402FR-070R5L Information


For Reference Only

Part Number [RL0402FR-070R5L](#)
Manufacturer Yageo
Category Resistors
[Chip Resistor - Surface Mount](#)
Description RES SMD 0.5 OHM 1% 1/16W 0402
Package 0402 (1005 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.


RL0402FR-070R5L Specifications

| | |
|--------------------------|--|
| Manufacturer Part Number | RL0402FR-070R5L |
| Manufacturer | Yageo |
| Category | Resistors |
| | Chip Resistor - Surface Mount |
| Package | 0402 (1005 Metric) |
| Series | RL |
| Resistance | 500 mOhms |
| Tolerance | ±1% |
| Power (Watts) | 0.063W, 1/16W |
| Composition | Thick Film |
| Features | Automotive AEC-Q200, Current Sense, Moisture Resistant |
| Temperature Coefficient | ±300ppm/°C |
| Operating Temperature | -55°C ~ 155°C |
| Package / Case | 0402 (1005 Metric) |
| Supplier Device Package | 0402 |
| Size / Dimension | 0.039" L x 0.020" W (1.00mm x 0.50mm) |
| Height - Seated (Max) | 0.016" (0.40mm) |
| Number of Terminations | 2 |
| Failure Rate | - |

[Report errors?](#)

RL0402FR-070R5L 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.

RL0402FR-070R5L Payment Methods



RL0402FR-070R5L Shipping Methods



If you have any question about RL0402FR-070R5L, please do not hesitate to contact us!

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