

**PT0402FR-070R1L Information**


For Reference Only

**Part Number** [PT0402FR-070R1L](#)  
**Manufacturer** Yageo  
**Category** Resistors  
[Chip Resistor - Surface Mount](#)  
**Description** RES SMD 0.1 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](mailto: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.


**PT0402FR-070R1L Specifications**

Manufacturer Part Number	<a href="#">PT0402FR-070R1L</a>
Manufacturer	Yageo
Category	Resistors
	<a href="#">Chip Resistor - Surface Mount</a>
Package	0402 (1005 Metric)
Series	PT
Resistance	100 mOhms
Tolerance	±1%
Power (Watts)	0.063W, 1/16W
Composition	Thick Film
Features	Automotive AEC-Q200, Current Sense, Moisture Resistant
Temperature Coefficient	±200ppm/°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?](#)

## PT0402FR-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.

## PT0402FR-070R1L Payment Methods



## PT0402FR-070R1L Shipping Methods



If you have any question about PT0402FR-070R1L, please do not hesitate to contact us!

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

E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)