

**RC0100FR-07523KL Information**


For Reference Only

**Part Number** [RC0100FR-07523KL](#)  
**Manufacturer** Yageo  
**Category** Resistors  
[Chip Resistor - Surface Mount](#)  
**Description** RES SMD 523K OHM 1% 1/32W 01005  
**Package** 01005 (0402 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.


**RC0100FR-07523KL Specifications**

|                          |   |
|--------------------------|---|
| Manufacturer Part Number | <a href="#">RC0100FR-07523KL</a>              |
| Manufacturer             | Yageo   |
| Category                 | Resistors                                     |
|                          | <a href="#">Chip Resistor - Surface Mount</a> |
| Package                  | 01005 (0402 Metric)                           |
| Series                   | RC  |
| Resistance               | 523 kOhms                                     |
| Tolerance                | ±1%   |
| Power (Watts)            | 0.03W, 1/32W                                  |
| Composition              | Thick Film                                    |
| Features                 | Moisture Resistant                            |
| Temperature Coefficient  | ±200ppm/°C                                    |
| Operating Temperature    | -55°C ~ 125°C                                 |
| Package / Case           | 01005 (0402 Metric)                           |
| Supplier Device Package  | 01005   |
| Size / Dimension         | 0.016" L x 0.008" W (0.40mm x 0.20mm)         |
| Height - Seated (Max)    | 0.006" (0.15mm)                               |
| Number of Terminations   | 2   |
| Failure Rate             | -   |

[Report errors?](#)

## RC0100FR-07523KL 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.

## RC0100FR-07523KL Payment Methods



## RC0100FR-07523KL Shipping Methods



If you have any question about RC0100FR-07523KL, please do not hesitate to contact us!

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

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