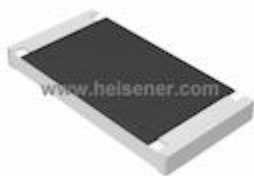


**ERJ-1TYJ512U Information**


For Reference Only

**Part Number** [ERJ-1TYJ512U](#)  
**Manufacturer** Panasonic Electronic Components  
**Category** Resistors  
[Chip Resistor - Surface Mount](#)  
**Description** RES SMD 5.1K OHM 5% 1W 2512  
**Package** 2512 (6432 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.


**ERJ-1TYJ512U Specifications**

Manufacturer Part Number	<a href="#">ERJ-1TYJ512U</a>
Manufacturer	Panasonic Electronic Components
Category	Resistors
	<a href="#">Chip Resistor - Surface Mount</a>
Package	2512 (6432 Metric)
Series	ERJ
Resistance	5.1 kOhms
Tolerance	±5%
Power (Watts)	1W
Composition	Thick Film
Features	Automotive AEC-Q200
Temperature Coefficient	±200ppm/°C
Operating Temperature	-55°C ~ 155°C
Package / Case	2512 (6432 Metric)
Supplier Device Package	2512
Size / Dimension	0.252" L x 0.126" W (6.40mm x 3.20mm)
Height - Seated (Max)	0.028" (0.70mm)
Number of Terminations	2
Failure Rate	-

[Report errors?](#)

## ERJ-1TYJ512U 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.

## ERJ-1TYJ512U Payment Methods



## ERJ-1TYJ512U Shipping Methods



If you have any question about ERJ-1TYJ512U, please do not hesitate to contact us!

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

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