

**RC0603F512CS Information**


For Reference Only

**Part Number** [RC0603F512CS](#)  
**Manufacturer** Samsung  
**Category** Resistors  
[Chip Resistor - Surface Mount](#)  
**Description** RES SMD 5.1K OHM 1% 1/20W 0201  
**Package** 0201 (0603 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.


**RC0603F512CS Specifications**

Manufacturer Part Number	<a href="#">RC0603F512CS</a>
Manufacturer	Samsung
Category	Resistors
	<a href="#">Chip Resistor - Surface Mount</a>
Package	0201 (0603 Metric)
Series	RC
Resistance	5.1 kOhms
Tolerance	±1%
Power (Watts)	0.05W, 1/20W
Composition	Thick Film
Features	Moisture Resistant
Temperature Coefficient	±250ppm/°C
Operating Temperature	-55°C ~ 125°C
Package / Case	0201 (0603 Metric)
Supplier Device Package	0201
Size / Dimension	0.024" L x 0.012" W (0.60mm x 0.30mm)
Height - Seated (Max)	0.010" (0.26mm)
Number of Terminations	2
Failure Rate	-

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## RC0603F512CS 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.

## RC0603F512CS Payment Methods



## RC0603F512CS Shipping Methods



If you have any question about RC0603F512CS, please do not hesitate to contact us!

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

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