

RU3216FR051CS Information


For Reference Only

Part Number [RU3216FR051CS](#)
Manufacturer Samsung
Category Resistors
[Chip Resistor - Surface Mount](#)
Description RES SMD 0.051 OHM 1% 1/2W 1206
Package 1206 (3216 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.


RU3216FR051CS Specifications

Manufacturer Part Number	RU3216FR051CS
Manufacturer	Samsung
Category	Resistors
	Chip Resistor - Surface Mount
Package	1206 (3216 Metric)
Series	RU
Resistance	51 mOhms
Tolerance	±1%
Power (Watts)	0.5W, 1/2W
Composition	Thick Film
Features	Current Sense, Moisture Resistant
Temperature Coefficient	±150ppm/°C
Operating Temperature	-55°C ~ 155°C
Package / Case	1206 (3216 Metric)
Supplier Device Package	1206
Size / Dimension	0.126" L x 0.063" W (3.20mm x 1.60mm)
Height - Seated (Max)	0.028" (0.70mm)
Number of Terminations	2
Failure Rate	-

[Report errors?](#)

RU3216FR051CS 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.

RU3216FR051CS Payment Methods



RU3216FR051CS Shipping Methods



If you have any question about RU3216FR051CS, please do not hesitate to contact us!

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

E-mail: salesdept@heisener.com