

RUT1005FR100CS Information


For Reference Only

Part Number [RUT1005FR100CS](#)
Manufacturer Samsung
Category Resistors
[Chip Resistor - Surface Mount](#)
Description RES SMD 0.1 OHM 1% 1/10W 0402
Package 0402 (1005 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.


RUT1005FR100CS Specifications

Manufacturer Part Number	RUT1005FR100CS
Manufacturer	Samsung
Category	Resistors
	Chip Resistor - Surface Mount
Package	0402 (1005 Metric)
Series	RUT
Resistance	100 mOhms
Tolerance	±1%
Power (Watts)	0.1W, 1/10W
Composition	Thick Film
Features	Current Sense, Moisture Resistant
Temperature Coefficient	±150ppm/°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	-

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RUT1005FR100CS 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.

RUT1005FR100CS Payment Methods



RUT1005FR100CS Shipping Methods



If you have any question about RUT1005FR100CS, please do not hesitate to contact us!

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