

RUK2012FR010CS Information


For Reference Only

Part Number [RUK2012FR010CS](#)
Manufacturer Samsung
Category Resistors
[Chip Resistor - Surface Mount](#)
Description RES SMD 0.01 OHM 1% 1/2W 0805
Package 0805 (2012 Metric)
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com



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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.


RUK2012FR010CS Specifications

Manufacturer Part Number	RUK2012FR010CS
Manufacturer	Samsung
Category	Resistors
	Chip Resistor - Surface Mount
Package	0805 (2012 Metric)
Series	RUK
Resistance	10 mOhms
Tolerance	±1%
Power (Watts)	0.5W, 1/2W
Composition	Thick Film
Features	Current Sense, Moisture Resistant
Temperature Coefficient	±100ppm/°C
Operating Temperature	-55°C ~ 155°C
Package / Case	0805 (2012 Metric)
Supplier Device Package	0805
Size / Dimension	0.079" L x 0.049" W (2.00mm x 1.25mm)
Height - Seated (Max)	0.026" (0.65mm)
Number of Terminations	2
Failure Rate	-

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RUK2012FR010CS 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.

RUK2012FR010CS Payment Methods



RUK2012FR010CS Shipping Methods



If you have any question about RUK2012FR010CS, please do not hesitate to contact us!

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