

UCR006YVPFLR510 Information


For Reference Only

Part Number [UCR006YVPFLR510](#)
Manufacturer Rohm Semiconductor
Category Resistors
[Chip Resistor - Surface Mount](#)
Description RES SMD 0.51 OHM 1% 1/10W 0201
Package 0201 (0603 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.


UCR006YVPFLR510 Specifications

Manufacturer Part Number	UCR006YVPFLR510
Manufacturer	Rohm Semiconductor
Category	Resistors Chip Resistor - Surface Mount
Package	0201 (0603 Metric)
Series	UCR
Resistance	510 mOhms
Tolerance	±1%
Power (Watts)	0.1W, 1/10W
Composition	Thick Film
Features	Current Sense
Temperature Coefficient	0/ +300ppm/°C
Operating Temperature	-55°C ~ 155°C
Package / Case	0201 (0603 Metric)
Supplier Device Package	0201
Size / Dimension	0.024" L x 0.013" W (0.60mm x 0.33mm)
Height - Seated (Max)	0.011" (0.28mm)
Number of Terminations	2
Failure Rate	-

[Report errors?](#)

UCR006YVPFLR510 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.

UCR006YVPFLR510 Payment Methods



UCR006YVPFLR510 Shipping Methods



If you have any question about UCR006YVPFLR510, please do not hesitate to contact us!

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

E-mail: salesdept@heisener.com