

RU2012FR047CS Information


For Reference Only

Part Number [RU2012FR047CS](#)
Manufacturer Samsung
Category Resistors
[Chip Resistor - Surface Mount](#)
Description RES SMD 0.047 OHM 1% 1/3W 0805
Package 0805 (2012 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.


RU2012FR047CS Specifications

| | |
|--------------------------|---|
| Manufacturer Part Number | RU2012FR047CS |
| Manufacturer | Samsung |
| Category | Resistors |
| | Chip Resistor - Surface Mount |
| Package | 0805 (2012 Metric) |
| Series | RU |
| Resistance | 47 mOhms |
| Tolerance | ±1% |
| Power (Watts) | 0.333W, 1/3W |
| Composition | Thick Film |
| Features | Current Sense, Moisture Resistant |
| Temperature Coefficient | ±150ppm/°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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RU2012FR047CS 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.

RU2012FR047CS Payment Methods



RU2012FR047CS Shipping Methods



If you have any question about RU2012FR047CS, please do not hesitate to contact us!

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