

CRF2512-FX-R005ELF Information


For Reference Only

Part Number [CRF2512-FX-R005ELF](#)
Manufacturer Bourns Inc.
Category Resistors
[Chip Resistor - Surface Mount](#)
Description RES SMD 0.005 OHM 1% 2W 2512
Package 2512 (6432 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.


CRF2512-FX-R005ELF Specifications

Manufacturer Part Number	CRF2512-FX-R005ELF
Manufacturer	Bourns Inc.
Category	Resistors Chip Resistor - Surface Mount
Package	2512 (6432 Metric)
Series	CRF
Resistance	5 mOhms
Tolerance	±1%
Power (Watts)	2W
Composition	Metal Film
Features	Automotive AEC-Q200, Current Sense, Moisture Resistant
Temperature Coefficient	±100ppm/°C
Operating Temperature	-55°C ~ 170°C
Package / Case	2512 (6432 Metric)
Supplier Device Package	2512
Size / Dimension	0.252" L x 0.126" W (6.40mm x 3.20mm)
Height - Seated (Max)	0.031" (0.80mm)
Number of Terminations	2
Failure Rate	-

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CRF2512-FX-R005ELF 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.

CRF2512-FX-R005ELF Payment Methods



CRF2512-FX-R005ELF Shipping Methods



If you have any question about CRF2512-FX-R005ELF, please do not hesitate to contact us!

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