

**CST0612-FC-R002E Information**


For Reference Only

**Part Number** [CST0612-FC-R002E](#)  
**Manufacturer** Bourns Inc.  
**Category** Resistors  
[Chip Resistor - Surface Mount](#)  
**Description** RES SMD 0.002 OHM 1% 1W 0612  
**Package** Nonstandard SMD  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**CST0612-FC-R002E Specifications**

Manufacturer Part Number	<a href="#">CST0612-FC-R002E</a>
Manufacturer	Bourns Inc.
Category	Resistors <a href="#">Chip Resistor - Surface Mount</a>
Package	Nonstandard SMD
Series	CST
Resistance	2 mOhms
Tolerance	±1%
Power (Watts)	1W
Composition	Metal Element
Features	Automotive AEC-Q200, Current Sense, Moisture Resistant
Temperature Coefficient	±200ppm/°C
Operating Temperature	-55°C ~ 170°C
Package / Case	Nonstandard SMD
Supplier Device Package	0612
Size / Dimension	0.120" L x 0.065" W (3.05mm x 1.65mm)
Height - Seated (Max)	0.033" (0.85mm)
Number of Terminations	4
Failure Rate	-

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## CST0612-FC-R002E 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.

## CST0612-FC-R002E Payment Methods



## CST0612-FC-R002E Shipping Methods



If you have any question about CST0612-FC-R002E, please do not hesitate to contact us!

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