

# CRE2512-FZ-R002E-2

## CRE2512-FZ-R002E-2 Information



Part Number	CRE2512-FZ-R002E-2
Manufacturer	Bourns Inc.
Category	Resistors Chip Resistor - Surface Mount
Description	RES SMD 0.002 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

#### For Reference Only

# **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.



# CRE2512-FZ-R002E-2 Specifications

Manufacturer Part Number	CRE2512-FZ-R002E-2	
Manufacturer	Bourns Inc.	
Category	Resistors	
	Chip Resistor - Surface Mount	
Package	2512 (6432 Metric)	
Series	CRE2512	
Resistance	2 mOhms	
Tolerance	$\pm 1\%$	
Power (Watts)	2W	
Composition	Metal Film	
Features	Automotive AEC-Q200, Current Sense, Moisture Resistant	
Temperature Coefficient	$\pm 50 ppm^{/\circ}C$	
Operating Temperature	-55°C ~ 170°C	
Package / Case	2512 (6432 Metric)	
Supplier Device Package	2512	
Size / Dimension	0.254" L x 0.132" W (6.45mm x 3.35mm)	
Height - Seated (Max)	0.035" (0.90mm)	
Number of Terminations	2	
Failure Rate	-	
		Report errors?

## CRE2512-FZ-R002E-2 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.

### CRE2512-FZ-R002E-2 Payment Methods



If you have any question about CRE2512-FZ-R002E-2, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com