



### **CSRN2010FTR500 Information**



For Reference Only

Part Number CSRN2010FTR500

Manufacturer Stackpole Electronics Inc.

**Category** Resistors

Chip Resistor - Surface Mount

**Description** RES SMD 0.5 OHM 1% 1W 2010

**Package** 2010 (5025 Metric)

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com



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# **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.









# **CSRN2010FTR500 Specifications**

Manufacturer Part Number	CSRN2010FTR500	
Manufacturer	Stackpole Electronics Inc.	
Category	Resistors	
	Chip Resistor - Surface Mount	
Package	2010 (5025 Metric)	
Series	CSRN	
Resistance	500 mOhms	
Tolerance	$\pm 1\%$	
Power (Watts)	1W	
Composition	Thick Film	
Features	Current Sense	
Temperature Coefficient	±250ppm/°C	
Operating Temperature	-55°C ~ 155°C	
Package / Case	2010 (5025 Metric)	
Supplier Device Package	2010	
Size / Dimension	0.197" L x 0.097" W (5.00mm x 2.45mm)	
Height - Seated (Max)	0.030" (0.75mm)	
Number of Terminations	2	
Failure Rate	-	
		Report errors?

#### CSRN2010FTR500 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.

### **CSRN2010FTR500 Payment Methods**



















## **CSRN2010FTR500 Shipping Methods**













If you have any question about CSRN2010FTR500, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com