

Stackpole Electronics, Inc.

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CSSH2512 3W

Current Sense Resistor is now AEC-Q200 Qualified

RALEIGH, NC (Jan. 6, 2016) - The CSSH2512 from Stackpole is a 3W current sense chip that has now been qualified to AEC-Q200. The CSSH2512 offers resistance values from 0.5 milliohm up to 10 milliohm in tolerances as tight as 0.5% and TCR as low as 25 ppm. Because of the all-metal construction, the CSSH2512 can handle up to 134 amps for up to 5 seconds with less than 0.5% resistance shift. This makes it a great choice for a wide range of power supply and motor control applications where high power to size ratio is critical including LED Lighting, and automotive electronics and controls.



Pricing for the CSSH2512 varies with resistance value and tolerance and ranges from \$0.275 to \$0.463 each in full reel quantities. Contact Stackpole or one of our franchised distributor partners for volume pricing.

For more information about Stackpole products, contact Stackpole Electronics, Inc. at 2700 Wycliff Road Suite 410, Raleigh NC 27607; phone 919-850-9500; email marketing@seielect.com; or visit the website at www.seielect.com.

Stackpole Electronics Inc. is a leading global manufacturer of resistors. Headquartered in Raleigh, N.C., the privately held company began manufacturing in 1928 as part of Stackpole Carbon Company in St. Mary's, Pennsylvania. Now part of the Akahane Stackpole Manufacturing Group, Stackpole has facilities in Japan, Taiwan, China, the US and Mexico.