



Editor Contact Information

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CSRT Thin Film Current Sense Chip Resistors Now Available in 0201 Size

RALEIGH, NC (July 21, 2020) – Power supplies and power controls have a wide range of sensing requirements. For applications that require high sensing precision, the element TCR is more important than low resistance values. Stackpole's CSRT thin film current sense chip resistors provide resistance values from 10 milliohm to 10 ohm with TCR as low as 50 ppm. The CSRT is now available in an 0201 chip size in values from 50 milliohm to 10 ohm in TCR of 50 to 100 ppm depending on resistance value. This allows the CSRT to be used for small handheld consumer electronics, handheld measurement equipment, low voltage battery management, and LED drivers.

Typical pricing for the CSRT0201 varies with tolerance and resistance value. Contact Stackpole or one of our franchised distributors for specific or volume pricing.

For more information about Stackpole products, contact Stackpole Electronics, Inc. at 3110 Edwards Mill Rd., Suite 207, Raleigh, NC 27612; 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.

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