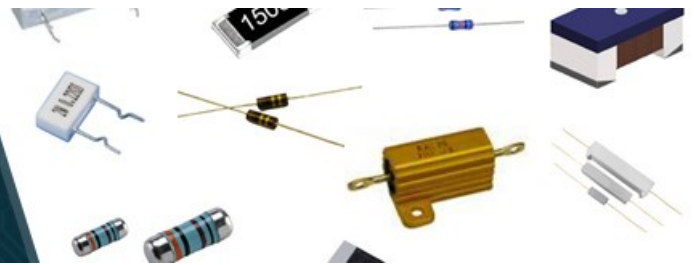


Stackpole Electronics

Resistive Product Solutions



CSRF2512 Foil on Ceramic Resistors Now Available in Values Down to 2 Milliohm

RALEIGH, NC (Dec. 14, 2021) – High efficiency in the consumer electronics has become increasingly important. For portable electronics, this means lower resistance values on current sense resistors for battery and power management. Stackpole’s CSRF series is a foil on ceramic carrier chip resistor that is designed for these applications. The CSRF2512 is now available in resistance values down to 2 milliohm. This lower value capability allows the CSRF2512 to be used to manage higher current levels while lowering the overall power dissipation of the operation. In addition to lower values, the CSRF offers TCR down to ± 50 ppm, tolerances as low as 1%, and exceptional stability under industry standard performance testing.



The CSRF2512 is rated at 2W and is available in resistance values from 2 milliohm up to 560 milliohm. Pricing for the CSRF2512 is around \$0.30 each in full package quantities. Contact Stackpole or one of our franchised distribution partners for specific or volume pricing. Many popular values are currently in stock.

[CSRF Series](#) [Foil on Ceramic Current Sensing Chip Resistor](#)

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Stackpole Electronics Inc. is a leading global manufacturer of resistors supplying to the world’s largest OEMs, contract manufacturers and distributors. 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 (ASMG), Stackpole has manufacturing facilities in Japan, Taiwan, China and Mexico; warehousing facilities in El Paso, Shenzhen and Japan; and international sales offices in Tokyo, Taipei, London, Hong Kong and Shenzhen.