

# CSRF Series

offers an 8 milliohm value in an 0402 size chip  
and a 5 milliohm value in an 0603

July 15, 2015



**RALEIGH, NC** (July 15, 2015) – Stackpole’s CSRF Series, a foil on ceramic current sense chip resistor, offer resistance values among the lowest in the industry in 0402 and 0603 chip sizes. The CSRF0402–HP offers resistance values down to 8 milliohm with TCR of 200 ppm/°C while the CSRF0603 can achieve resistance values down to 5 milliohm with 150 ppm/°C TCR. This outstanding combination of small size, low resistance, and low TCR mean more efficient and more accurate power management for a wide range of portable consumer electronics.

Pricing for the CSRF depends on size, resistance value, and tolerance and ranges from \$0.15 to \$0.20 each in full reel quantities. Contact Stackpole or one of our franchised distributor partners for volume pricing. Many popular values are in stock either directly through Stackpole or through distribution.

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Stackpole Electronics Inc. is a leading global manufacturer of resistors supplying to the worlds 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 affiliated with Akahane Electronics, Stackpole has manufacturing facilities in Japan, Taiwan, China and Mexico; warehousing facilities in El Paso, Hong Kong and Japan; and sales offices in Tokyo, Hong Kong and Taiwan.