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CSS Series

Current Sense Chips Extend Values for 0603 and 0805 Sizes

RALEIGH, NC (Dec. 12, 2018) – Stackpole's ultra precision current sensing chip resistors, the CSS Series, offers precision tolerances as tight as 0.5% and TCR as low as 15 ppm. Recently, Stackpole extended the value range for the 0603 size adding a 4 milliohm value and the 0805 size adding a 3 milliohm value. Lower resistance values allow the CSS to sense higher currents more efficiently which is critical to many consumer electronics applications and portable power tools.



Pricing for the CSS0603 and 0805 depends on size, value, and tolerance and ranges from \$0.19 to \$0.35 each in full package quantities. Contact Stackpole or one of our franchised distributor partners for volume pricing.



For more information about Stackpole products, contact Stackpole Electronics, Inc. at 3110 Edwards Mill Road, Suite 207, Raleigh, NC 27612; phone 919-850-9500; email <u>marketing@seielect.com;</u> or visit the website at <u>www.seielect.com</u>.

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.