## **PRESS RELEASE**



## Stackpole's Precision Thin Film Chip Resistor Arrays Offer Tolerances as Low as 0.1%

RALEIGH, NC (January 9, 2013) – The RAVN Series from Stackpole is a thin film based chip array designed for applications with tight tolerance or tight TCR requirements. The RAVN Series offers four resistive elements in a package measuring 1.6mm by 3.2mm with resistance values from 100 ohms up to 33K ohms in a 0.1% tolerance. This part can also achieve 10 ppm TCR for a limited resistance value range. The RAVN Series also has the outstanding environmental and electrical stability expected of thin film resistors.



The RAVN Series is ideal for a wide range of test instrumentation, gauges, meters, and scopes. It is also a good choice for precision controls, robotics, medical instruments, and high speed data communication.



The RAVN164D is available in 5K reels. Pricing for the RAVN Series varies with tolerance and TCR and ranges from \$0.032 to \$0.24 each in full reel quantities. Contact Stackpole or one of our franchised distributors for pricing inquiries.

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 <u>www.seielect.com</u>.



Stackpole Electronics Inc. is a leading global manufacturer of resistors supplying 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.

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