

## RTAN Series

### AEC Compliant Tantalum Nitride Precision Chip Resistors in Stock

**RALEIGH, NC** (May 8, 2018) – Stackpole’s RTAN series moisture proof AEC Q200 compliant precision chip resistors are now in stock. The RTAN has many popular resistance values currently in stock in the 0805 and 1206 sizes in 0.1% tolerance and 25 ppm TCR. The RTAN series withstands biased humidity testing at 85°C, 85% relative humidity, 10% rated power with very little resistance shift. In addition the RTAN anti-sulfur materials and design is such that it will pass the rigorous ANSI / EIA-977 (method A) standard sulfur test, with minimal resistance shift.



The RTAN is available in tolerances as low as 0.05% and TCR as low as 10 ppm. This precision robust performance is an ideal choice for instrumentation, aerospace, test equipment, industrial controls, portable communications diagnostic equipment, and portable medical devices.

Pricing for the RTAN depends on size and tolerance, but ranges from \$0.075 to \$0.65 in full reel quantities. Contact Stackpole or one of our franchised distribution 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 [marketing@seielect.com](mailto:marketing@seielect.com); or visit the website at [www.seielect.com](http://www.seielect.com).

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.