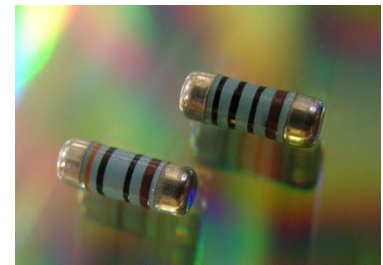


## MLF/MLFM Series

For Precision Performance and Low Self-heating

**RALEIGH, NC** (Aug. 17, 2018) – The MLF/MLFM metal film MELF offers precision performance in a low self-heating, surface mount package. The thin film technology provides tolerances as tight as  $\pm 0.1\%$  and TCR as low as 10 ppm in a wide range of resistance values. This technology also provides exceptional stability over a wide variety of electrical, mechanical, and environmental stresses. This is demonstrated by the max resistance shifts of less than 0.15% for load life and short time overload for the 0204 and 0207 sizes and less than 0.5% for the 0102 size.



The MLF/MLFM is 100% RoHS compliant, Halogen free and lead free. Pricing for the MLF/MLFM varies with size, value, tolerance, and TCR. Contact Stackpole or one of our franchised distributor partners for pricing.

[MLF/MLFM Series](#)  
[Metal Film Melf Resistor](#)

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.