



alpha® CoolLytics™



How many SMT electrolytics are you hand soldering after lead-free reflow?

Cookson Electronics is pleased to be the recipient of SMT Magazine's Vision Award for its ALPHA® CoolCap™ Rework Technology, developed to protect adjacent components from the stray heat of typical rework processes.

Now, new ALPHA® CoolLytics™, extends our unique thermal management technology to protect temperature sensitive SMT aluminum electrolytic capacitors during the SMT reflow process. ALPHA® CoolLytics™ deliver:

- Active cooling to limit the peak temperature of the capacitor while allowing SMT leads to reflow
- The ability to preserve the reliability of SMT Electrolytic Capacitors by meeting the maximum component thermal specifications
- Compatibility with a variety of Lead-Free SMT reflow processes
- Pick and place compatibility from Tape and Reel packaging

To learn how ALPHA® CoolLytics™ can protect your electrolytic capacitors and help increase your throughput and yield, contact thunsinger@cooksonelectronics.com.

Go to newalphaproducts.com for more information.

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