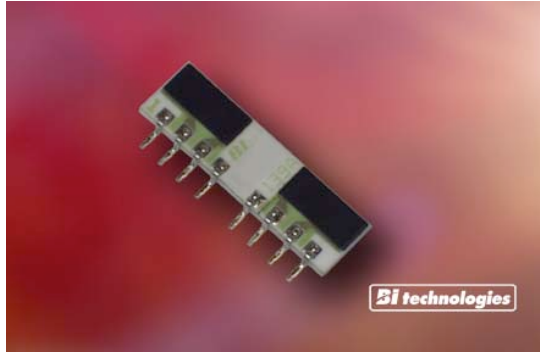


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*For more information, contact:
Brian Kane, Director of Product
Development, Microcircuits & Fixed Films
BI Technologies
714-447-2453
briankane@bitechnologies.com*

*Beth Gaddy
BtB Marketing Communications
919-872-8172
beth.gaddy@btbmarketing.com*

Networks feature fully customizable resistor values, power rating, size and pinout...

BI TECHNOLOGIES DEVELOPS CUSTOM POWER RESISTOR NETWORKS WITH TWO-SIDED DESIGN OPTION FOR SPACE-CONSTRAINED APPLICATIONS

LAS VEGAS, NV (May 12, 2009) – Providing circuit designers with a way to integrate power resistors in minimal PC board space, TT electronics BI Technologies has developed a fully customizable power resistor network. Designed specifically for power line testers and attenuators, high voltage test equipment, motor drivers with current sense circuits, snubbers and high voltage power supplies, the power resistor networks are comprised of thick film resistors on a ceramic base and feature completely customizable resistor values, power, size and pinout.

“We are able to incorporate two to 10 resistors on each network, as well as modify technical specifications on a case-by-case basis, allowing us to meet each customer’s specific application needs,” said Brian Kane, BI Technologies’ director of product development for microcircuits and fixed films. “Plus, the networks feature a two-sided design option, resulting in higher density and increased space savings, particularly if the resistors have a low duty cycle for peak power dissipation.”

- more -

BI'S CUSTOM POWER RESISTOR NETWORKS WITH TWO-SIDED DESIGN OPTION, PG. 2

The custom power resistor networks are designated part 143-XXX, with each customer assigned a unique part number. The networks feature matching resistors in a SIP lead configuration, with a total available power rating of up to 10W and tolerance of 1%.

Pricing for the custom power resistor networks starts at \$5 each, and initial tooling charges may apply. Lead times are from 6 to 10 weeks.

For more information about BI Technologies' custom power resistor networks, contact BI Technologies at 714-447-2345, by fax at 714-388-0046; by mail at 4200 Bonita Place, Fullerton, CA 92835; or visit: <http://www.bitechnologies.com/products/microcircuits.htm>.

BI Technologies has been an innovator and leader in electronic components for more than 50 years. The company is a global manufacturer of trimming and precision potentiometers, position sensors, turns-counting dials, chip resistor arrays, resistor networks, integrated passive networks, transformers, inductors, hybrid microelectronics and custom integration products for communication, computer, automotive and industrial applications.

BI Technologies serves a global customer base with manufacturing locations in the United States, Mexico, Scotland, Japan, China and Malaysia.

TT Electronics plc is a global electronics company manufacturing a broad range of advanced electronic components, assemblies and sensor modules for the automotive, industrial, telecommunication, computer and aerospace markets.

– 30 –

To request the electronic image, call 919-872-8172, or e-mail: beth.gaddy@btbmarketing.com

Keywords: TT electronics, BI Technologies, power, resistor network
URL: <http://www.bitechnologies.com/products/microcircuits.htm>