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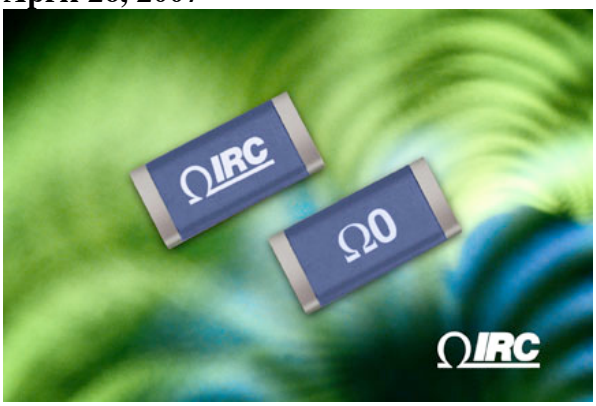

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Cross-over resistor features high current rating, ultra low resistance…

IRC'S ZERO OHM JUMPER RESISTOR IDEAL FOR CONSUMER APPLICATIONS

CORPUS CHRISTI, TX (April 26, 2007) — Providing design engineers with an ultra low resistance device suitable for a variety of applications, TT electronics IRC Advanced Film Division offers a series of cross-over jumper resistors. Available in three standard chip sizes, the LRZ Series jumper resistors consist of copper thick film on an alumina substrate, with wrap around nickel barrier terminations and a protective overcoat covering the jumper element.

According to Gary Bleasdell, thick film business unit director for IRC Advanced Film Division, the specifications of the jumper resistors make them ideal for consumer applications. "With its alumina substrate, copper terminations and copper conductor element, the resistor exhibits ultra low resistance values, as well as a high current rating," said Bleasdell. "These features make the resistor ideal for power supply and power audio amplifier circuits, including those in consumer appliances."

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The LRZ Series jumper resistors are available in 1206, 2010 and 2512 package sizes. Resistance value is less than 0.003Ω, with low inductance. Dielectric withstanding voltage is 200V, with a maximum current of 20A, 30A and 35A, respectively. The resistor is also qualified to MIL-PRF-32159 standards. IRC will also produce devices outside these specifications to meet customer requirements.

The LRZ Series jumper resistor is available in both RoHS-compliant and standard Pb/Sn terminations, and is compatible with automatic pick and place equipment.

Pricing for the LRZ Series 1206 resistors is $0.18 each in quantities of 10K pieces. Lead time is from stock to 9 weeks.

For datasheets or more information on IRC's LRZ Series resistors, please access the Web site at http://www.irctt.com/products.aspx?frmCategory=42. For additional information, please contact the TT electronics IRC Advanced Film Division Sales & Marketing Department at 361-992-7900; via mail at 4222 S. Staples St., Corpus Christi, TX 78411; or e-mail at afdsales@irctt.com.

IRC Inc. is a leading international manufacturer of advanced film, metal glaze and wirewound resistive products with facilities in Corpus Christi, Texas, Boone, N.C., Smithfield, N.C., and Barbados. IRC is part of TT electronics plc, a global electronics company manufacturing a broad range of advanced electronic components, assemblies and sensor modules for the automotive, telecommunications, computer and aerospace markets.

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

Keywords: TT electronics, IRC, LRZ Series, Jumper, Resistor
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