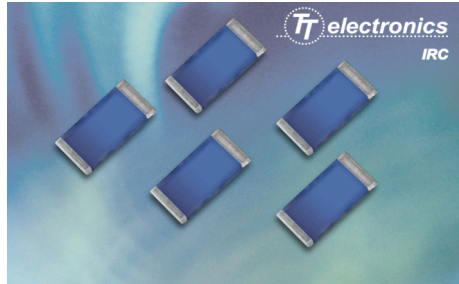


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Precision resistors ideal for use in military and aerospace systems, avionics equipment...

TT electronics IRC's 0402 precision thin film chip resistors meet MIL-PRF-55342 specifications

Corpus Christi, TX, June 28 2010: Providing design engineers with a complete range of high reliability, precision chip resistors, TT electronics IRC has expanded its family of military-qualified thin film chip resistors. The PFC Series precision chip resistors now include a 0402 package size qualified to MIL-PRF-55342 specifications.

"The 0402 military-qualified chip resistors complement our proven line of 0603, 0705, 1505 and 1206 PFC Series military-qualified precision thin film resistors," said Dr. Debasis Roy, director of TT electronics IRC's thin film business unit. "With the qualification of the 0402 package size, we are now able to offer our customers a complete line of MIL-PRF-55342-specified resistors to meet any size needs in a variety of military and aerospace applications."

The PFC Series thin film precision chip resistors meet all E, H, K and M MIL-PRF-55342 characteristics.

The PFC Series resistors are constructed using IRC's patented ultra stable Tantalum Nitride (TaNFilm™) thin film resistive element for proven long life and high stability in harsh environments. The 0402 chip resistors are ideal for use in military and aerospace systems, weapon systems, and aircraft and communication equipment.

- more -



Resistance for the PFC Series thin film resistors ranges from 10Ω to 125KΩ. Power ratings are to 100mW, 150mW and 250mW, with voltage ratings of 50V, 100V and 125V, depending on package size. Tolerances are to ±0.1%, ±1%, ±2%, ±5% and ±10%. The PFC Series thin film chip resistors are qualified to C, M, P, R, S and T reliability levels.

For further information and datasheet downloads, please visit:

<http://www.irctt.com/products.aspx?frmCategory=32> or contact the TT electronics North America Sales Office at sales@ttelectronics-na.com.

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About IRC

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.

About TT electronics PLC

TT electronics plc is a focused, global electronics group supplying leading manufacturers in the defense, aerospace, medical, transportation and industrial markets. The Group consists of five divisions: Components, Sensors, Secure Power, Integrated Manufacturing Services and General Industrial each delivering technology, products and services to customers in target markets worldwide. TT electronics plc operates from headquarters based in Weybridge, Surrey, with more than 20 global manufacturing locations and more than 6,000 employees worldwide.

Additional information is available from our corporate website: <http://www.ttelectronics.com/>.

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