Future Electronics Launches Digital Campaign Highlighting YAGEO Group High Performance and High Precision Temperature Sensors

News-Press Release
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Summary
Future Electronics, a global leading distributor of electronic components, is pleased to announce a new digital campaign featuring High Performance and High Precision Temperature Sensors from YAGEO Group.

Message
Montreal, Canada (Â prsafe) January 27, 2026 -Â Future Electronics, a global leading distributor of electronic components, is pleased to announce a new digital campaign featuring High Performance and High Precision Temperature Sensors from YAGEO Group. The campaign showcases YAGEO Group's advanced platinum sensing technologies engineered to deliver accurate, dependable temperature measurement across a broad range of demanding applications.
YAGEO Group offers an extensive portfolio of platinum temperature sensors built on more than a century of expertise in thin-film platinum technology. Known for their precision, long-term stability, and robust performance, these sensors are designed to meet stringent requirements in industrial, automotive, and power electronics applications.

The campaign highlights YAGEO Group's high-precision platinum RTDs in standard SMD packages, which provide linear, standardized signal characteristics with exceptional accuracy and minimal drift over time. Designed for automated assembly, these compact SMD sensors offer high humidity resistance and long operational life while supporting reliable temperature measurement across a wide range from -200 Â°C to +1,000 Â°C. Select Pt1000 devices in 0603, 0805, and 1206 formats are compliant with DIN EN/IEC 60751 and meet AEC-Q200 requirements, making them well suited for automotive and other high-reliability environments.

Also featured are YAGEO Group's sinterable platinum temperature sensors optimized for high-temperature and power electronics applications. These sensors are engineered for fast and precise thermal detection at elevated temperatures, with the ability to be placed directly beside the heat source or die. Their design supports aluminum thick-wire bonding and silver-sinter processes without the need for additional substrate structuring, enabling efficient thermal coupling and accurate temperature monitoring under demanding operating conditions.

Through this digital campaign, Future Electronics provides engineers and designers with access to detailed product information and resources that demonstrate how YAGEO Group temperature sensors support precise temperature sensing, compensation, and PCB protection in both standard electronics and high-performance power systems.

To learn more about YAGEO Group High Performance and High Precision Temperature Sensors, visit theÂ dedicated campaign page.

About Future Electronics

Founded in 1968, Future Electronics is a global leader in the electronic components industry. Future Electronics' award-winning customer service, global supply chain programs and industry-leading engineering design services have made the company a strategic partner of choice.

Headquartered in Montreal, Canada, Future Electronics operates in 159 offices across 44 countries with over 5,000 employees. Its worldwide presence powers the company's outstanding service and efficient, comprehensive global supply chain solutions. Future Electronics is globally integrated and supported by one IT infrastructure which provides real-time inventory availability and enables fully integrated operations, sales and marketing services worldwide. In 2024, Future became a WT Microelectronics company, now dual-headquartered in both Montreal, Canada and Taipei City, Taiwan.

Future Electronics' mission is always to Delight the CustomerÂ®. For more information visitÂ www.FutureElectronics.com.

Media Contact

Jamie Singerman
Corporate Vice President - Worldwide
FUTURE ELECTRONICS
www.FutureElectronics.com
+1 514-694-7710
Jamie.Singerman@FutureElectronics.com

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Company Statements
Boilerplate 1

Contact Information
Jamie Singerman
Future Electronics
514-694-7710
futrelctronic@gmail.com

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