



News Alert

Infineon Enhances Magnetic Sensor Family; Announces New High Accuracy Linear Hall Sensors for Industrial Applications

Sensors Expo & Conference, Rosemont, IL, June 9, 2008 – Infineon Technologies (FSE/NYSE: IFX) today introduced the TLE4997 and TLE4998 Programmable Linear Magnetic Sensors for industrial applications. On display in the Infineon booth #327 at the Sensors Expo, Rosemont, IL (June 9-11, 2008), the sensors expand Infineon’s family of high-accuracy, proven performance sensors for demanding applications.

Linear magnetic sensors are used in angle, position and current measurement devices. Both the TL4997 and TLE4998 sensors have programmable parameters including offset, bandwidth, polarity, output clamping, magnet thermal compensation coefficients and memory lock, making them highly versatile in a broad spectrum of applications. The TLE4997 offers customers analog output, and the TLE4998 offers SENT or PWM output interfaces, providing flexibility for industrial system designers.”

“Infineon is building on its position as a leading provider of linear hall sensors for the automotive industry with new products that will expand the company’s reach to industrial applications such as position, rotation and electrical current measurement,” said Bruce Strachan, Sensor Marketing Manager for Infineon Technologies North America Corp.

The Infineon TLE4997 and TLE4998 are surface mount devices (SMD) that permit convenient package design and manufacturability. The sensors operate at three selectable ranges: ± 50 , 100 or 200mTesla, have high precision output 12-bit resolution and have low ratio-metric error over the operating temperature range of -40°C to 150°C . The new TLE4997 and TLE4998 offer Infineon’s highest accuracy for linear hall sensors.

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Pricing and Availability

The Infineon TLE4998 samples are available immediately, and the TLE4997 sampling will be available in September 2008. Please contact your Infineon representative for pricing

Further information is available at www.infineon.com/sensors.

About Infineon

Infineon Technologies offers semiconductor and system solutions addressing three central challenges to modern society: energy efficiency, communications, and security. In the 2007 fiscal year (ending September), the company reported sales of Euro 7.7 billion (including Qimonda sales of Euro 3.6 billion) with approximately 43,000 employees worldwide (including approximately 13,500 Qimonda employees). With a global presence, Infineon operates through its subsidiaries in the U.S. from Milpitas, CA, in the Asia-Pacific region from Singapore, and in Japan from Tokyo. Infineon is listed on the Frankfurt Stock Exchange and on the New York Stock Exchange (ticker symbol: IFX).

Further information is available at www.infineon.com.

This news alert is available online at <http://www.infineon.com/news-alerts>

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