



## News Alert

### **Infineon Broadens Pressure Sensor Offerings; Introduces KP124 & KP125 High Accuracy Pressure Sensors**

**Sensors Expo & Conference, Rosemont, IL, June 9, 2008** – Infineon Technologies (FSE/NYSE: IFX) today introduced two new industrial sensors, the KP124 and KP125 Pressure Sensor. On display in the Infineon booth # 327 at the Sensors Expo, Rosemont, IL (June 9-11, 2008), these devices expand the family of high-accuracy barometric pressure sensors Infineon supplies for demanding industrial applications.

“The KP124 and KP125 are extensions of Infineon’s proven pressure sensing technology and are ideally suited for process control, gas flow, consumer and other industrial pressure measurement applications,” said Andre Wankelmuth, Pressure Sensor Marketing Manager for Infineon Technologies. “These sensors are specifically tailored for industrial applications in more rugged environments.”

The KP124 and KP125 are surface mount devices (SMD) that permit convenient package design and manufacturability and the sensor packages are “Green” for environmentally conscious design. The sensors’ accuracy is  $\pm 1.2$  kPa ( $\pm 1.5$  percent F.S.) over an operating range of 40 to 115 kPa at temperatures spanning  $-40^{\circ}\text{C}$  to  $125^{\circ}\text{C}$ . Sensor transfer functions are calibrated and the outputs are ratiometric relative to the power supply voltage. Infineon has also incorporated open supply, open ground and broken pressure cell detection and inverse polarity protection in these sensors to assure customers more reliable products.

#### **Pricing and Availability**

The Infineon KP124 and KP125 pressure sensors are immediately available. Please contact your Infineon representative for pricing

Further information is available at [www.infineon.com/sensors](http://www.infineon.com/sensors).

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**Media Relations Corporate:**  
**Worldwide Headquarters**  
**U.S.A.**  
**Asia**  
**Japan**  
**Investor Relations**

**Name:**  
**Monika Sonntag**  
**Agnes Toan**  
**Chi Kang David Ong**  
**HirotaKa Shiroguchi**  
**EU/APAC/USA/CAN**

**Phone / Fax:**  
+49 89 234 24497  
+1 408 503 2587  
+65 6876 3070  
+81 3 5745 7340  
+49 89 234 26655

**Email:**  
[monika.sonntag@infineon.com](mailto:monika.sonntag@infineon.com)  
[agnes.toan@infineon.com](mailto:agnes.toan@infineon.com)  
[david.ong@infineon.com](mailto:david.ong@infineon.com)  
[hirotaka.shiroguchi@infineon.com](mailto:hirotaka.shiroguchi@infineon.com)  
[investor.relations@infineon.com](mailto:investor.relations@infineon.com)

## 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 re-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](http://www.infineon.com).

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

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**Name:**  
**Monika Sonntag**  
**Agnes Toan**  
**Chi Kang David Ong**  
**Hiroataka Shiroguchi**  
**EU/APAC/USA/CAN**

**Phone / Fax:**  
+49 89 234 24497  
+1 408 503 2587  
+65 6876 3070  
+81 3 5745 7340  
+49 89 234 26655

**Email:**  
[monika.sonntag@infineon.com](mailto:monika.sonntag@infineon.com)  
[agnes.toan@infineon.com](mailto:agnes.toan@infineon.com)  
[david.ong@infineon.com](mailto:david.ong@infineon.com)  
[hirotaka.shiroguchi@infineon.com](mailto:hirotaka.shiroguchi@infineon.com)  
[investor.relations@infineon.com](mailto:investor.relations@infineon.com)