For Immediate Release

Diodes Incorporated Offers New Low Voltage Rail-to-Rail Operational Amplifiers

Dallas, Texas – July 7, 2009 – Diodes Incorporated (Nasdaq: DIOD), a leading global manufacturer and supplier of high-quality application specific standard products within the broad discrete and analog semiconductor markets, has introduced a new family of three low voltage rail-to-rail output operational amplifiers (op amps), providing a cost effective and small form factor solution for industrial and consumer electronics.

The LMV321/358/324 op amps operate over the 2.7V to 5.5V supply range, making them ideal for single supply applications used in set-top-boxes, computers, data communications, HVAC and other industrial applications operating from 5V rails. The rail-to-rail output swing increases the usable supply voltage over the ubiquitous LM358/324, and a smaller footprint makes them better suited for modern electronic systems.

The LMV321 is provided in SOT23-5 and SOT353 (or SC70-5); the LMV358 is available in SO8 and MSOP8; and the LMV324 is available in TSSOP14. All products are offered in green molding compound (no Br and Sb). The devices have industry standard pin-outs, expanding Diodes’ presence in industry standard analog. The devices’ operating ambient temperature range is from -40 to 85°C. The LMV32x family is available through the Diodes, Inc. distribution channels.

About Diodes Incorporated

Diodes Incorporated (Nasdaq: DIOD), a Standard & Poor’s SmallCap 600 and Russell 3000 Index company, is a leading global manufacturer and supplier of high-quality application specific standard products within the broad discrete and analog semiconductor markets, serving the consumer electronics, computing, communications, industrial and automotive markets. Diodes' products include diodes, rectifiers, transistors, MOSFETs, protection devices, functional specific arrays, amplifiers and comparators, Hall-effect sensors and temperature sensors, power management devices including LED drivers, DC-DC switching regulators, linear voltage regulators and voltage references, along with special function devices including USB power switch, load switch, voltage supervisor and motor controllers. The Company’s corporate headquarters are located in Dallas, Texas. A sales, marketing, engineering and logistics office is located in Westlake Village, California. Design centers are located in Dallas; San Jose, California; Taipei, Taiwan; Manchester, England and Neuhaus, Germany. The Company’s wafer fabrication facilities are located in Kansas City, Missouri and Manchester; with two manufacturing facilities located in Shanghai, China, another in Neuhaus, and a joint venture facility located in Chengdu, China. Additional engineering, sales, warehouse and logistics offices are located in Taipei; Hong Kong; Manchester and Munich, Germany, with support offices located throughout the world. For further information, including SEC filings, visit the Company's website at http://www.diodes.com.

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