



Monolithic Power Systems, Inc. to Report Third Quarter Results on October 22, 2009

SAN JOSE, Calif.--(BUSINESS WIRE)--Oct. 8, 2009-- Monolithic Power Systems (MPS) (Nasdaq: MPWR), a leading fabless manufacturer of high-performance analog and mixed-signal semiconductors, today announced plans to report its financial results for the third quarter ended September 30, 2009.

MPS will host its quarterly teleconference on:
Thursday, October 22 at 2:00 p.m. PT / 5:00 p.m. ET

This call will be webcast live for all investors and archived on the company's website at www.monolithicpower.com.

To access the teleconference webcast, go to the Investor Relations page of the MPS website at <http://ir.monolithicpower.com>, and click on the webcast icon. From this site, you can listen to the teleconference, assuming that your computer system is configured properly. In addition to the webcast replay, a phone replay will be available for seven days after the live call at 617-801-6888, passcode 75482076.

About Monolithic Power Systems, Inc.

Monolithic Power Systems, Inc. (MPS) develops and markets proprietary, advanced analog and mixed-signal semiconductors. The company combines advanced process technology with its highly experienced analog designers to produce high-performance power management integrated circuits (ICs) for DC to DC converters, LED drivers, Cold Cathode Fluorescent Lamp (CCFL) backlight controllers, Class D audio amplifiers, and Linear ICs. MPS products are used extensively in computing and network communications products, LCD monitors and TVs, and a wide variety of consumer and portable electronics products. MPS partners with world-class manufacturing organizations to deliver top-quality, ultra-compact, high-performance solutions through the most productive, cost-efficient channels. Founded in 1997 and headquartered in San Jose, California, the company has expanded its global presence with sales offices in Taiwan, China, Korea, Japan, and Europe, which operate under MPS International, Ltd.

Monolithic Power Systems, MPS, and the MPS logo are registered trademarks of Monolithic Power Systems, Inc. in the U.S. and trademarked in certain other countries.

Source: Monolithic Power Systems, Inc.

Monolithic Power Systems, Inc.
Chief Financial Officer
Rick Neely, 408-826-0759
investors@monolithicpower.com