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Corporate Headquarters:

Jim Adams

Manager, Marketing Communications

408/222-4810

jima@supertex.com

**SUPERTEX ANNOUNCES SERIES OF
INDUCTORLESS, DUAL OUTPUT OFF-LINE REGULATOR ICs**
SR03 Controller ICs Require No Magnetics or HV Caps

SUNNYVALE, Calif., April 16, 2002 - Supertex, Inc. (NASDAQ: SUPX) today announced the SR03 Series of high input voltage regulator controller ICs. The SR03 Series is ideal for low cost, low power, non-isolated power supplies that provide a more energy efficient solution than linear regulators. They require no transformers or inductors, thus eliminating bulky and expensive magnetics, or alternatively, no high voltage (HV) capacitors, saving money while reducing space.

The ICs operate directly off a rectified 120VAC or 240VAC line giving the designer dual outputs, a regulated and an unregulated. The SR036 features a 3.3V regulated and an 18V unregulated output, while the SR037 features a 5.0V regulated and an 18V unregulated output. The 700V input voltage capability easily tolerates line transients and provides ease of design for “universal” utility voltages worldwide including 120VAC/240VAC applications.

“The SR03 Series is an innovative and efficient solution for today’s low cost power applications such as building controls, white goods, small appliances and emergency lighting,” said Brian Hedayati, Director of Marketing at Supertex. “These off-line controller ICs are compact and easy to use. They offer low part count saving space and reducing board size resulting in significant cost savings.”

Samples of the SR036/037MG and SR036/037SG are available from stock in MSOP-8 and SO-8 w/heat slug packages respectively. Lead-time for production quantities is 4 to 5 weeks ARO, priced at \$0.61 (US \$) for the MG package and \$0.75 (US \$) for the SG package each in 1K quantities. Demo boards are available for the SR03 Series by contacting Supertex Applications Department.

About Supertex

Supertex, Inc. is a publicly held mixed signal semiconductor manufacturer, focused in high voltage interface products for use in the telecommunications, networking systems, flat panel displays and medical electronics industries. Supertex product, corporate and financial information is readily available at www.supertex.com.