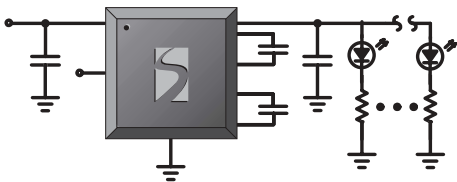


more efficiency = more usability

- = longer battery life
- = brighter screens
- = more 3G features



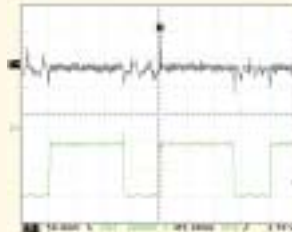
SC600 Series of LED Drivers



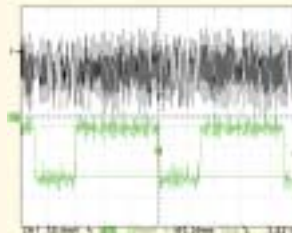
Ultra-high efficiency charge pumps for portable displays, backlighting, and other applications.

- Highest efficiency available—up to 92%
- Lowest input and output ripple
- Lowest radiated noise
- Selectable frequencies up to 650kHz
- Small MSOP-10 or MLP 3X3-10 package

Semtech: V_{in} , V_{out}



Compare to Competitors!



The Semtech SC600 Series gives you highest efficiency and lowest noise.

This means extended battery life, brighter displays, and the ability to incorporate more high-value features. Ultra-clean input/output voltage enables simpler designs and more reliable operation. Find out where the SC600 fits in your designs at www.semtech.com/led.

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