

## **Dual-Output Buck Controller for Notebook Peripheral Computing Applications**



Intersil Corporation announced ISL6228 high-performance dual-output buck controller for notebook peripheral computing applications. Featuring the company's R<sup>3</sup> Technology this controller provides desirable transient response, switching efficiency and design flexibility. The device is capable of operating a wide input voltage range (3.3V to 25V) and has a flexible output voltage range from +0.6 V to +5.0V. These broad voltage ranges, combined with dual independent switchers, make this controller suitable for notebook peripheral applications, as well as a host of general purpose communications, storage, security and industrial automation applications. The ISL6228 is available now in a 28-lead TQFN package and is priced at \$2.20 per unit in 1,000-unit quantities for bulk packaging and \$2.25 per unit for tape-and-reel packaging

Intersil Corporation

888-468-3774, [www.intersil.com](http://www.intersil.com) [1]

Click here for more information:

<http://www.intersil.com/cda/deviceinfo/0,1477,ISL6228,0.html> [2]

**Source URL (retrieved on 01/25/2015 - 12:12pm):**

<http://www.ecnmag.com/products/2007/09/dual-output-buck-controller-notebook-peripheral-computing-applications>

### **Links:**

[1] <http://www.intersil.com/>

[2] <http://www.intersil.com/cda/deviceinfo/0,1477,ISL6228,0.html>