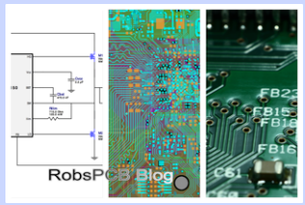

Robspcb-Blog-#6-Maxim-DC-Regulator-webinar

Notes:

->little globe symbol indicates Link Click on it

PDF file

RobsPCB-Blog-#0

#6-Maxim-DC-Regulator-webinar

DC Regulators, every circuit needs some power.
Maxim did have a Webinar, showing of differences, in topology and their new power module. It's short, and informative. The module is also really small.
Maxim Wide Input DC-DC Voltage Regulator Design Made Easy

Content

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Picture

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maxim integrated.

FUTURE ELECTRONICS

Wide Input DC-DC Voltage Regulator Design Made Easy

Sign up today to attend a webinar that will show you why smart designers are adopting industry-proven wide-input DC-DC regulators. Presented by Maxim and Future at **11am PST** on **December 6**, this session will cover the basics of switching-mode voltage regulator design all the way to designing with modern regulators. Learn about popular DC-DC converter topologies, design parameters, calculation and selection of external components, techniques to tackle surges/transient conditions, and other popular how-to topics.

Presenter Anthony T. Huynh, principal member of the technical staff, Applications Engineering, at Maxim, will share design examples based on Maxim's Himalaya family of power solutions, which reduce power dissipation by up to 50% versus competitive solutions.

During the webinar, you'll see:

- Hands-on design examples based on Maxim's Himalaya family of power solutions
- How you can easily and quickly design a complete DC-DC switching converter using EE-Sim® design tools
- Ways to optimize for high efficiency, small size, low output ripple, low BOM cost, and more
- How you can take advantage of our unique "Smart Compensation" feature to maximize performance at any input/output condition
- Ways to use power modules—ready-made power supplies with the highest integration and ease of use

Presenter Anthony T. Huynh (a.k.a. Thong Anthony Huynh) has 20+ years designing/defining isolated/non-isolated switching power supplies and power management products. At Maxim, he has defined 100+ power management products, and he holds four U.S. patents in power electronics.

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