

5.0A 1.0MHz集成式单开关电源

MC34713

存档

本页面包含有关样品阶段产品的信息。此处的规格和信息如有更改,恕不另行通知。如需了解其他信息,请联系支持人员或您的销售代表。

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恩智浦MC34713是一款高度集成的、节省空间的低成本单同步降压开关稳压器,具有集成式N沟道功率MOSFET。

- •它是一款高性能负载点(PoL)电源,可在不同的配置中跟踪外部参考电压
- 高效的5.0 A连续输出电流功能可与其电压跟踪/排序功能及紧密输出调节相结合,使其成为理想的单电源
- •可灵活地设计许多控制、监控和保护功能,轻松地实现复杂设计

Freescale MC34712 Switch Regulator Block Diagram Block Diagram

MC34712/3 Functional Block Diagram		
Internal Bias Circuits	System Control & Logic	Oscillator
Protection Functions	Control and Supervisory Functions	Tracking and Sequencing
Buck Converter		

View additional information for 5.0A 1.0MHz集成式单开关电源.

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