



3.0 A, 1.0MHz集成式**DDR**开关电源

MC34712

Not Recommended for New Designs

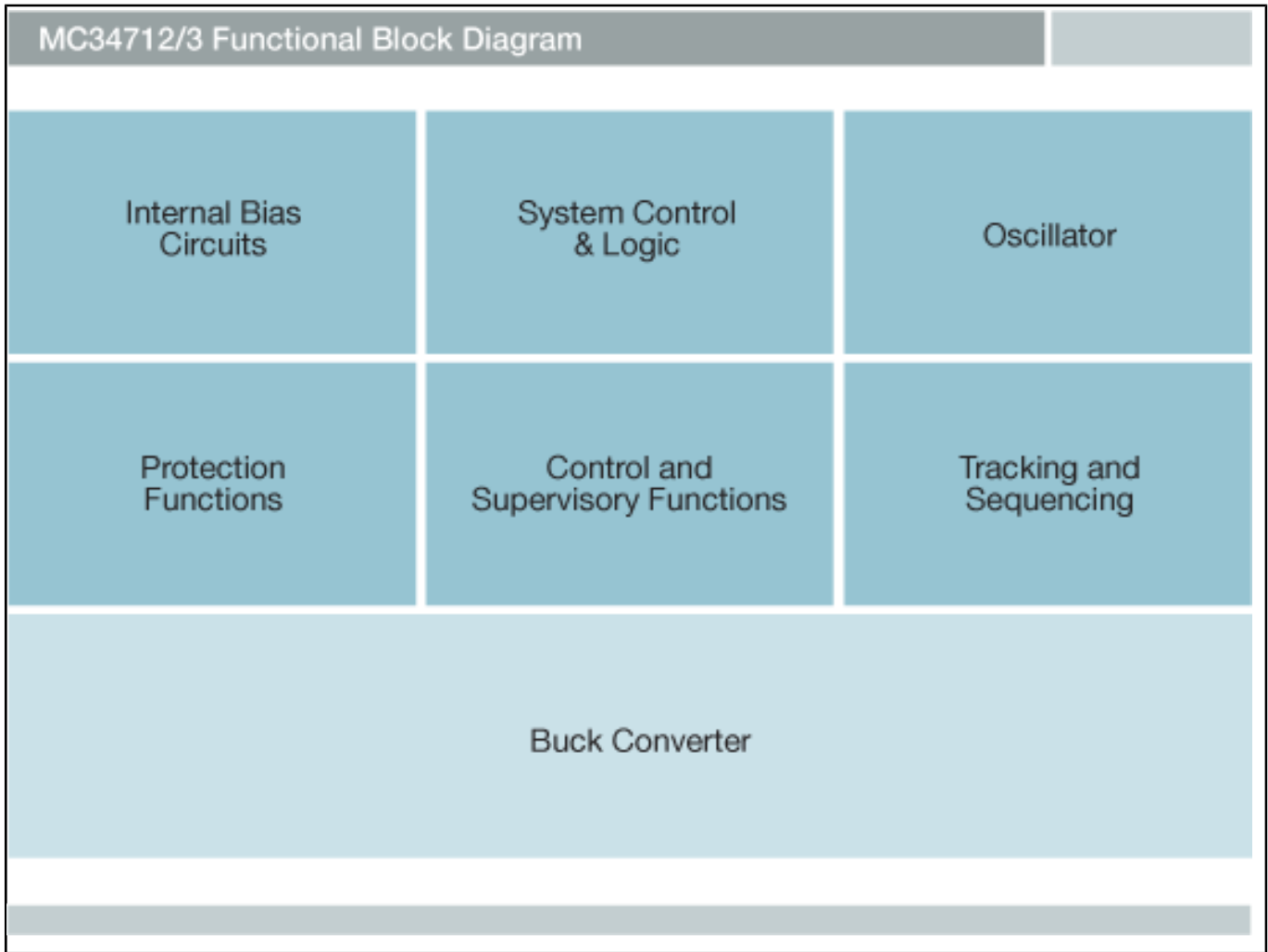
建议不要在新设计中使用本页介绍的产品。

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恩智浦MC34712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。

- 高性能负载点(PoL)电源，可跟踪外部参考电压
- 其高效的3 A汇点和源功能和与其电压跟踪/排序能力及紧密输出调节相结合，为DDR存储器总线等现代数据总线提供理想的终止电压
- 为存储器芯片组提供缓冲输出VREF
- 可灵活地设计许多控制、监督和保护功能，轻松地实现复杂设计

恩智浦MC34712开关稳压器框图 Block Diagram



View additional information for [3.0 A, 1.0MHz集成式DDR开关电源](#).

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