



13A 4:1单体电池开关电容充电器

PCA9485UK

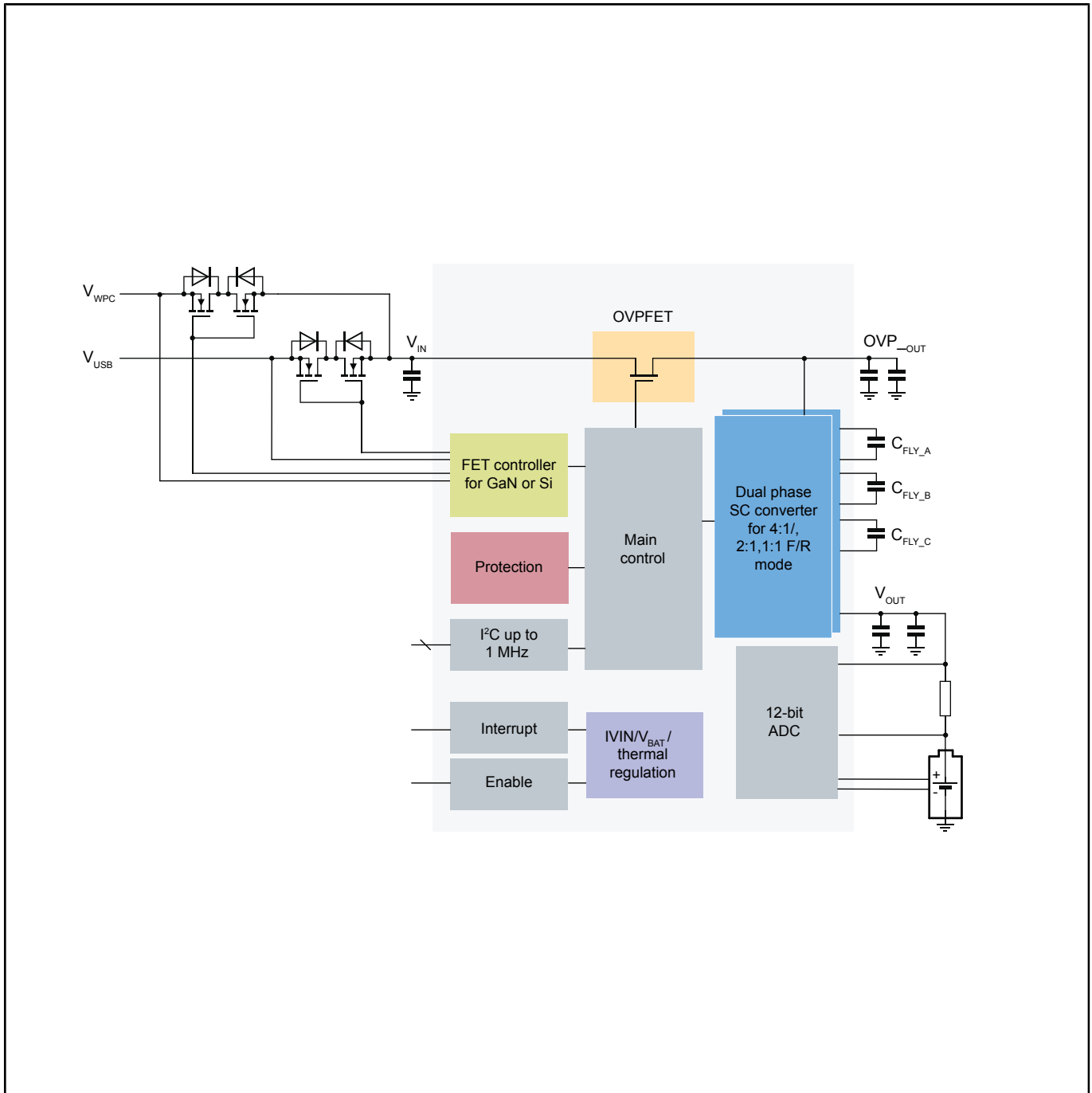
Preproduction

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Last Updated: Aug 19, 2024

PCA9485UK是一款高集成度的开关电容转换器，具有嵌入式OVPFET和双外部FET控制，旨在为单体电池的快速充电应用提供四倍的输出电流。该器件可采用4:1的开关操作模式，效率非常高（ $V_{OUT}=4.5V$ 、 $I_{VOUT}=8A$ 时约为96.8%），以2:1和1:2的开关操作模式或者采用正反向的1:1模式来运行。

PCA9485UK Block Diagram



View additional information for [13A 4:1 单体电池开关电容充电器](#).

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