



用于**HID**汽车照明的全桥控制器**IC**

UBA2036TS

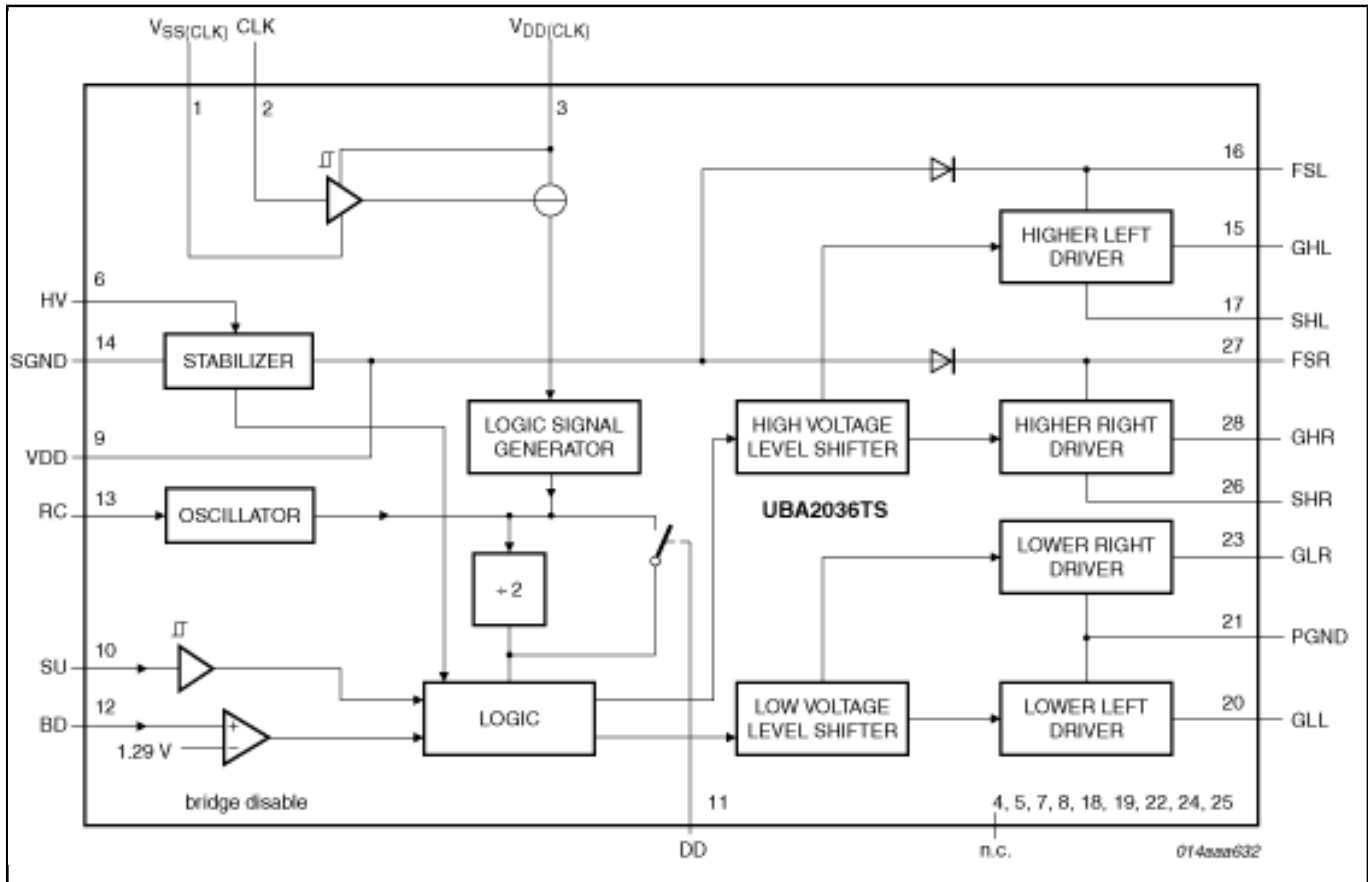
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UBA2036TS是一款高压单片集成电路(IC)，采用高压绝缘硅(HVSOI)工艺制造。该电路设计用于驱动采用全桥配置的MOSFET。此外，它还集成禁用、内部可调节振荡器和外部时钟输入功能，为驱动电桥提供高压电平转换器。为精确获得**50%**的占空比，振荡器信号在到达输出驱动器之前经过了分频处理。**UBA2036TS**非常适合作为高强度放电(**HID**)灯驱动器使用，用于车头灯、投影仪和通用照明应用。

UBA2036TS Block Diagram



View additional information for [用于HID汽车照明的全桥控制器IC](#).

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