



低复用率的通用**LCD**驱动器

PCF8533U

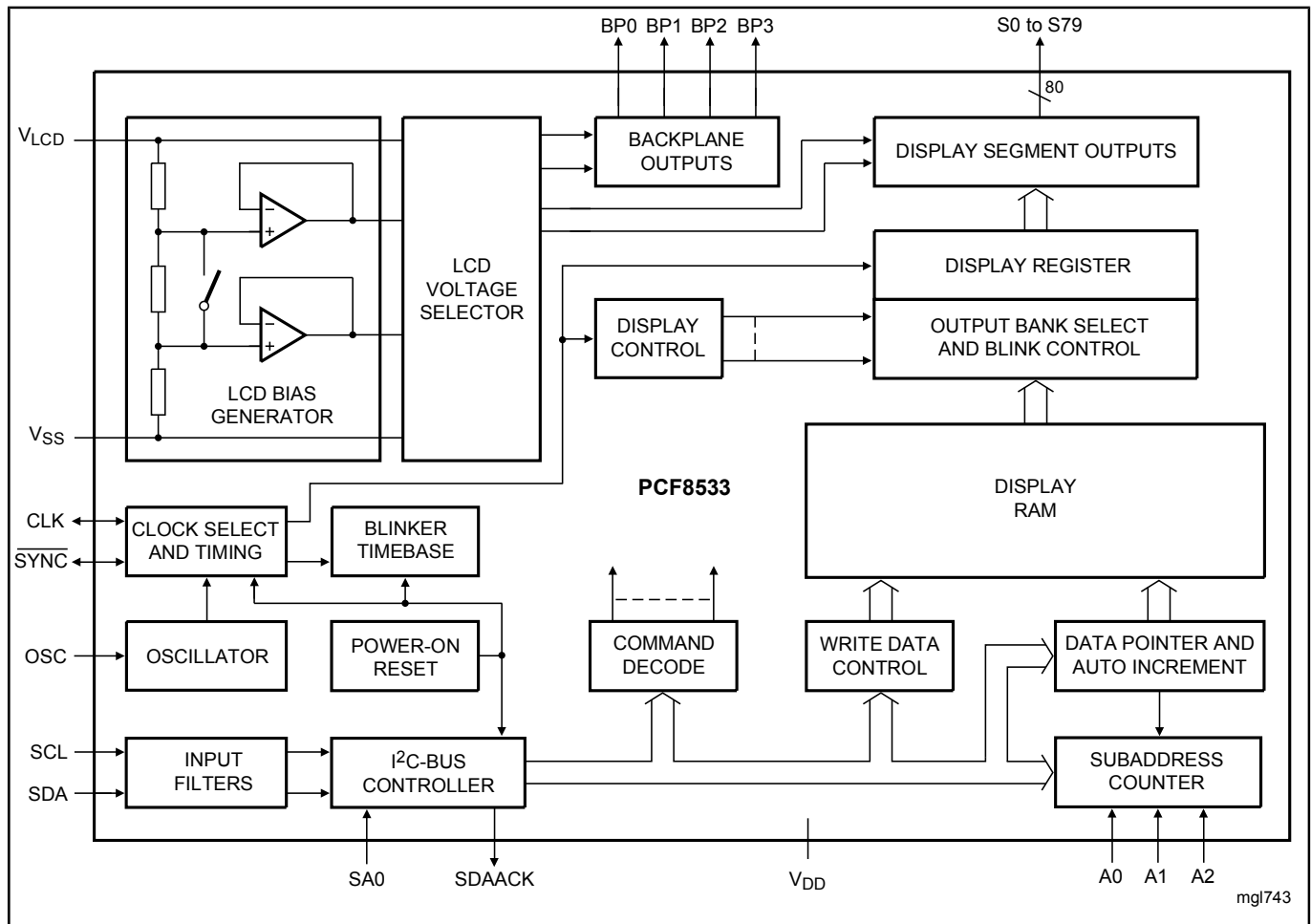
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PCF8533是一款外围器件，能驱动几乎任何低复用率液晶显示器(LCD)。可为任何包含最多**4**背板和**80**分段且可方便级联进行更大**LCD**应用的静态或多路复用**LCD**生成驱动信号。**PCF8533**兼容大多数微控制器并通过两线双向**I²C**总线进行通信。通过具有自动增量式寻址功能的显示RAM、硬件子地址寻址和显示存储器切换(静态和双工驱动模式)，可以最大限度地降低通信开销。

PCF8533 Block Diagram



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