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Description

This Power MOSFET is the latest development of STMicroelectronics unique Single Feature Size strip-based process. The resulting transistor shows extremely high packing density for low on-resistance.

**DATASHEET****Key Features**

- TYPICAL $R_{DS(on)}$ = 0.065Ω (@4.5V)
- TYPICAL $R_{DS(on)}$ = 0.085Ω (@2.5V)
- ULTRA LOW THRESHOLD GATE DRIVE (2.5V)
- STANDARD OUTLINE FOR EASY AUTOMATED SURFACE MOUNT ASSEMBLY

Circuit Diagram

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