

Two Cylinder Small Engine Control IC

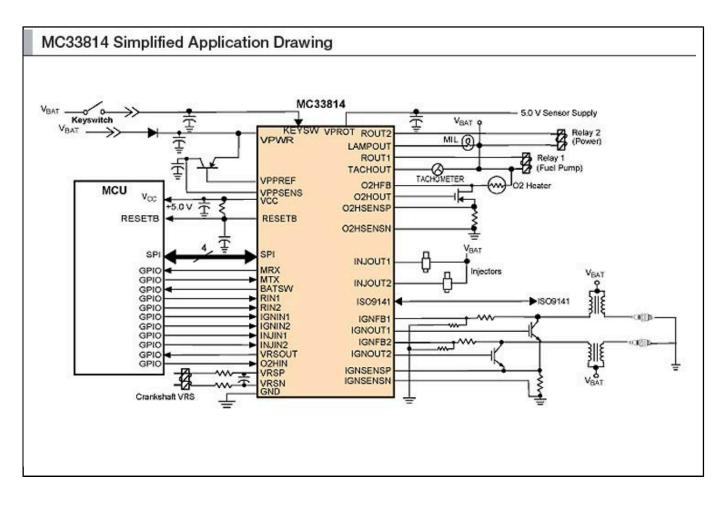
MC33814

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The NXP 33814 is an engine control analog power IC delivering a cost-optimized solution for managing one and two-cylinder engines.

- With six drivers, three pre-drivers, a 5.0 V regulator for the MCU, a protected external sensor supply, and a high level of integration, the IC offers an ideal response to contemporary market requirements.
- The innovative VRS system optimizes noise immunity under cranking conditions.
- Diagnostic and protection features present on all outputs allow applications to operate with greater safety.
- The device is packaged in a 48 pin LQFP with an exposed pad for a minimum space footprint.





View additional information for Two Cylinder Small Engine Control IC.

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