

## Product Overview

### NVMFD5875NL: Dual N-Channel Logic Level Power MOSFET 60V, 22A, 33mΩ

For complete documentation, see the data sheet.

Automotive Power MOSFET in a 5x6mm flat lead package designed for compact and efficient designs and including high thermal performance. Wettable Flank Option available for Enhanced Optical Inspection. AEC-Q101 Qualified MOSFET and PPAP capable suitable for automotive applications.

### Features

- Low  $r_{DS(on)}$  to Minimize Conduction Loss
- Low Capacitance to Minimize Driver Losses
- NVMFD5875NLWF - Wettable Flanks Option for Enhanced Optical Inspection
- AEC-Q101 Qualified and PPAP Capable
- RoHS Compliant

### Applications

- Solenoid driver
- Low side / high side driver

### End Products

- Automotive engine controllers
- Antilock braking systems

For more information please contact your local sales support at [www.onsemi.com](http://www.onsemi.com).

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