

## Product Overview

### NTD4965N: Single N-Channel Power MOSFET 30V, 68A, 4.7mΩ

For complete documentation, see the data sheet.

Power MOSFET, 30 V, 68 A, Single N Channel, DPAK/IPAK

#### Features

- Optimized Gate Charge
- Low Capacitance
- Low RDS(on)
- RoHS Compliant
- Three Package Variations for Design Flexibility

#### Applications

- Synchronous DC-DC Converters

#### Benefits

- Improve Signal Quality and Minimize Switching Losses
- Minimize Driver Loss
- Improve Efficiency

#### End Products

- Desktop PC and Game Console

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