

Product Overview

NTMFS5834NL: Power MOSFET 40V 74A 9.3 mOhm Single N-Channel SO-8FL Logic Level

For complete documentation, see the data sheet.

Power MOSFET 40 V, 75 A, 9.3mOhm Single N-Channel SO-8 FL

Features

- Low RDS(on)
- Low Capacitance
- Optimized Gate Charge
- These Devices are PbFree, Halogen Free/BFR Free
- AEC-Q101 qualified (NV prefix orderable PN)

Applications

- DC-DC Converter
- Secondary Side Synchronous Rectification
- Motor Driver

Benefits

- Reduced conduction losses
- Reduced input losses
- Reduced switching losses
- RoHS Compliant
- Suitable for automotive applications

End Products

- DC-DC Converter
- Power Supply
- Motor Control

For more information please contact your local sales support at www.onsemi.com.

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