

1500 / Tape & Reel. Wettable Flank

Manufacturers [ON Semiconductor, LLC](#)

Package/Case SO-8FL / DFN-5

Product Type Transistors

RoHS

Lifecycle



Images are for reference only

Please submit RFQ for NVMFS6H818NWFT1G or [Email to us: sales@ovaga.com](mailto:sales@ovaga.com) We will contact you in 12 hours.

[RFQ](#)

General Description

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

Small Footprint (5x6 mm)

Compact Design

Low RDS(on)

Minimize Conduction Losses

Low QG and Capacitance

Minimize Driver Losses

NVMFS6H818NWF – Wettable Flank Option

Enhanced Optical Inspection

AEC-Q101 Qualified and PPAP Capable

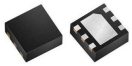
Automotive Qualified

RoHS Compliant

Application

ONSEMI

Related Products



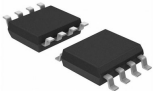
[NVMFS5C430NWEAFT1G](#)

ON Semiconductor, LLC
DFNW5 5x6



[NVTF5C658NLWFTAG](#)

ON Semiconductor, LLC
WDFN-8 / u8FL



[NVMFS4C05NT1G](#)

ON Semiconductor, LLC
SO-8FL



[NVTF5C4C13NTAG](#)

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WDFN8



[NVMFS5C404NWEAFT1G](#)

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DFNW5 5x6



[NVMFS5C404NLT3G](#)

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SO-8FL / DFN-5



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DPAK-3