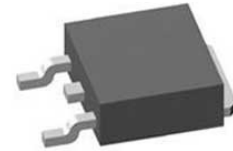


Power MOSFET 60V, 38 A, 16.5 mOhm, Single N-Channel, DPAK, Logic Level.

Manufacturers	ON Semiconductor, LLC
Package/Case	DPAK-3
Product Type	RF Integrated Circuits
RoHS	AEC Qualified PPAP Capable Pb-free Halide free
Lifecycle	



Images are for reference only

Please submit RFQ for NVD5C684NLT4G 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 DPAK package designed for compact and efficient designs and including high thermal performance. AEC-Q101 Qualified MOSFET and PPAP capable suitable for automotive applications.

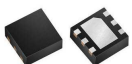
Features

- Low on-resistance
- Minimal conduction losses
- High current capability
- Robust load performance
- AEC-Q101 Qualified and PPAP Capable
- RoHS Compliant

Application

ONSEMI

Related Products



[NVMF5C612NLWFT3G](#)

ON Semiconductor, LLC
DFNW5 5x6



[NVMF5C628NLWFT1G](#)

ON Semiconductor, LLC
DFNW5 5x6



[NVMFS5C460NLT3G](#)

ON Semiconductor, LLC
SO-8FL / DFN-5



[MC1496PG](#)

ON Semiconductor, LLC
PDIP-14



[MC1496BDG](#)

ON Semiconductor, LLC
SOIC-14



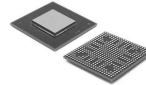
[MC1496DG](#)

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SOIC-14



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DPAK-3



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CSP-6 / EFCP3517-6DGH-020