

MOSFET N-CH 40V 100A TDSO8

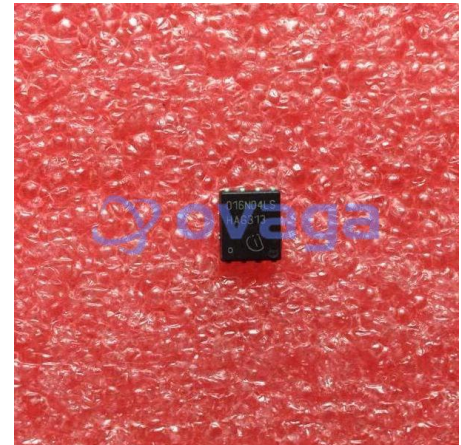
Manufacturers [Infineon Technologies Corporation](#)

Package/Case SUPERSO8

Product Type Transistors

RoHS

Lifecycle



Images are for reference only

Please submit RFQ for BSC016N04LSG or [Email to us: sales@ovaga.com](mailto:sales@ovaga.com) We will contact you in 12 hours.

[RFQ](#)

General Description

BSC016N04LSG is a specific model number of a power MOSFET, which is a type of transistor used for power management applications. Here are some of its features:

Features

Maximum Drain-Source Voltage (V_{dss}): 40V

Continuous Drain Current (I_d): 120A

Low On-Resistance (R_{ds(on)}): 1.6mOhm

Gate-Source Voltage (V_{gs}) Range: +/-20V

Fast Switching Speed

Application

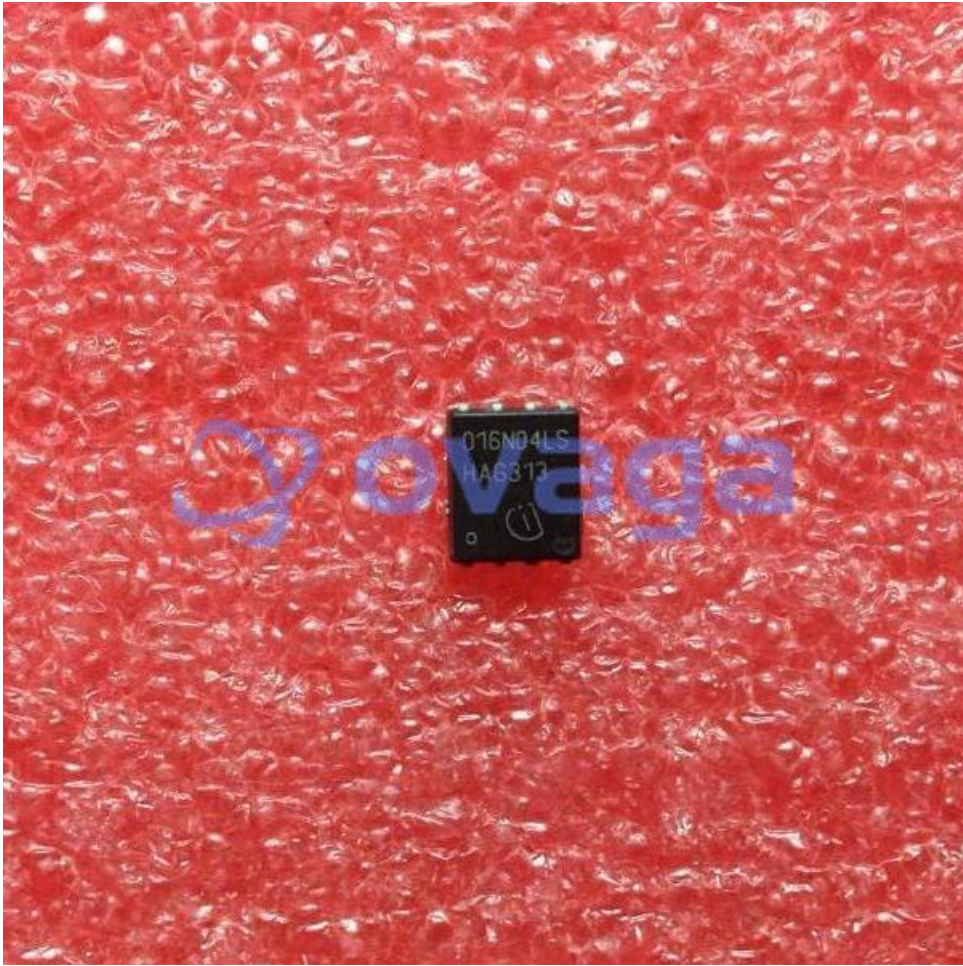
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