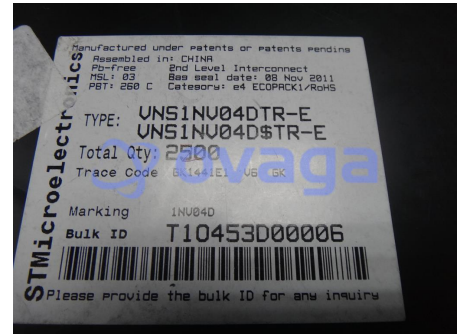


Omnifet II : fully autoprotected Power MOSFET,MOSFET N-Ch 40V 1.7A Omni

| | |
|---------------|---|
| Manufacturers | STMicroelectronics, Inc |
| Package/Case | SO-8 |
| Product Type | Power Management ICs |
| RoHS | Rohs |
| Lifecycle | |



Images are for reference only

Please submit RFQ for VNS1NV04DTR-E or [Email to us: sales@ovaga.com](mailto:sales@ovaga.com) We will contact you in 12 hours.

[RFQ](#)

General Description

VNS1NV04DTR-E is a specific part number for a power MOSFET transistor manufactured by STMicroelectronics. Here are some of its features:

Features

It is an N-channel MOSFET with a maximum drain-source voltage of 40V and a maximum continuous drain current of 1.2A. BSS138LT1G

It has a low on-resistance of 150mOhm at 4.5V gate-source voltage, which makes it suitable for low voltage applications. AO3400A

It is designed to be used in a wide range of applications, including DC-DC converters, battery chargers, power management, and motor control. DMN3012LSS-13

Application

RJK03E1DPA-00#J0

SI2319DS-T1-GE3

Manufactured under patents or patents pending

Assembled in: CHINA

Pb-free 2nd Level Interconnect

MSL: 03 Bas seal date: 08 Nov 2011

PBT: 260 C Category: e4 ECOPACK1/RoHS

TYPE: UNS1NV04DTR-E
UNS1NV04D\$TR-E

Total Qty: 2500

Trace Code GK1441E1 U6 GK

Marking 1NV04D

Bulk ID T10453D00006



Please provide the bulk ID for any inquiry

STMicroelectronics

ovaga



Related Products



[VN750PTTR-E](#)

STMicroelectronics, Inc
TO-252



[VNB35NV04](#)

STMicroelectronics, Inc
D2PAK



[VN750S-E](#)

STMicroelectronics, Inc
SOP-8



[VNQ5E250AJ-E](#)

STMicroelectronics, Inc
HSSOP-16



[VN610SP](#)

STMicroelectronics, Inc
SOP-10



[VN340SPTR-E](#)

STMicroelectronics, Inc
PowerSO-12



[VN808-E](#)

STMicroelectronics, Inc
SOP36



[VND5N07-E](#)

STMicroelectronics, Inc
TO-252