



Image may be representation. See specifications for product details.

#### VND7NV04

Part Number:

Manufacturer/Brand:

Product description Datasheets:

RoHs Status Ship From

Shipment Way

VND7NV04

STMicroelectronics

MOSFET N-CH 40V 6A DPAK

WND7NV04.pdf

Contains lead / RoHS non-compliant

Hong Kong

DHL/Fedex/TNT/UPS/EMS

# **REQUEST FOR QUOTATION**

	Specifications of VND7NV04
PART NUMBER	VND7NV04
MANUFACTURER	STMicroelectronics
DESCRIPTION	MOSFET N-CH 40V 6A DPAK
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	VND7NV04.pdf
VOLTAGE - SUPPLY (VCC/VDD)	Not Required
VOLTAGE - LOAD	36V (Max)
SWITCH TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	DPAK
SERIES	OMNIFET II™, VIPower™
RDS ON (TYP)	60 mOhm (Max)
RATIO - INPUT:OUTPUT	1:1
PACKAGING	Tube
PACKAGE / CASE	TO-252-3, DPak (2 Leads + Tab), SC-63
OUTPUT TYPE	N-Channel
OUTPUT CONFIGURATION	Low Side
OTHER NAMES	497-2669-5
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
INTERFACE	On/Off
INPUT TYPE	Non-Inverting
FEATURES	-
FAULT PROTECTION	Current Limiting (Fixed), Over Temperature, Over Voltage
CURRENT - OUTPUT (MAX)	6A
BASE PART NUMBER	VN*7NV

# **Related Tags**

STMicroelectronics VND7NV04	VND7NV04 Distributor	VND7NV04 Supplier
VND7NV04 Price	VND7NV04 Pictures	VND7NV04 Image
VND7NV04 PDF Datasheet	VND7NV04 Download Datasheet	VND7NV04 Datasheet
VND7NV04 Stock	Buy VND7NV04	Buy STMicroelectronics VND7NV04
STMicroelectronics VND7NV04	STMicroelectronics Supplier	STMicroelectronics Distributor
STMicroelectronics VND7NV04		

# **Related Products**



# VND7NV04-E

Manufacturers: STMicroelectronics Description: MOSFET N-CH 40V 6A TO252

In stock: Out stock

**RFQ** 



## **VND7N0413TR**

Manufacturers: STMicroelectronics Description: MOSFET N-CH 40V 6A DPAK

In stock: Out stock

**RFQ** 



# VND7N04TR-E

Manufacturers: STMicroelectronics Description: MOSFET OMNIFET 42V 7A DPAK

In stock: Out stock

**RFQ** 



## VND7N04-1-E

Manufacturers: STMicroelectronics Description: MOSFET OMNIFET 42V 7A IPAK

In stock: Out stock

**RFQ** 



# **VND7NV0413TR**

Manufacturers: STMicroelectronics Description: MOSFET POWER 40V 6A DPAK

In stock: Out stock

**RFQ** 



## **VND810**

Manufacturers: STMicroelectronics Description: IC DRVR HISIDE 2CH 16-SOIC

In stock: Out stock

**RFQ** 



#### **VND7NV04-1-E** Manufacturers: STMicroelectronics

Description: MOSFET OMNIFETII 40V 6A IPAK In stock: Out stock

**RFQ** 



## **VND7N04**

Manufacturers: STMicroelectronics Description: MOSFET POWER 42V 7A DPAK

In stock: Out stock **RFQ** 



#### **VND7NV04TR-E** Manufacturers: STMicroelectronics

Description: MOSFET POWER 40V 6A DPAK In stock: Out stock

**RFQ** 



#### **VND7N04-E** Manufacturers: STMicroelectronics

Description: MOSFET OMNIFET 42V 7A DPAK In stock: Out stock

**RFQ** 



#### VND7N04-1 Manufacturers: STMicroelectronics

Description: MOSFET POWER 42V 7A IPAK In stock: Out stock

**RFQ** 



#### **VND7NV04-1** Manufacturers: STMicroelectronics

Description: MOSFET POWER 40V 6A IPAK In stock: Out stock

**RFQ** 













