



Image may be representation. See specifications for product details.

### VNB14N04TR-E

Part Number:

Manufacturer/Brand: Product description

Datasheets:

RoHs Status Ship From

Shipment Way

VNB14N04TR-E

STMicroelectronics

MOSFET OMNI N-CH 42V 14A D2PAK

VNB14N04TR-E.pdf

Lead free / RoHS Compliant

Hong Kong

DHL/Fedex/TNT/UPS/EMS

**REQUEST FOR QUOTATION** 

		Specifications of VNB14N04TR-E
		Specifications of vividitation in the
	PART NUMBER	VNB14N04TR-E
	MANUFACTURER	STMicroelectronics
	DESCRIPTION	MOSFET OMNI N-CH 42V 14A D2PAK
	LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
	DATA SHEET	VNB14N04TR-E.pdf
	VOLTAGE - SUPPLY (VCC/VDD)	Not Required
	VOLTAGE - LOAD	35V (Max)
	SWITCH TYPE	General Purpose
	SUPPLIER DEVICE PACKAGE	D2PAK
	SERIES	OMNIFET™, VIPower™
	RDS ON (TYP)	70 mOhm (Max)
	RATIO - INPUT:OUTPUT	1:1
	PACKAGING	Tape & Reel (TR)
	PACKAGE / CASE	TO-263-3, D <sup>2</sup> Pak (2 Leads + Tab), TO-263AB
	OUTPUT TYPE	N-Channel
	OUTPUT CONFIGURATION	Low Side
	OPERATING TEMPERATURE	-
	NUMBER OF OUTPUTS	1
	MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
	LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
	INTERFACE	On/Off
	INPUT TYPE	Non-Inverting
	FEATURES	Status Flag
	FAULT PROTECTION	Current Limiting (Fixed), Over Temperature, Over Voltage
	CURRENT - OUTPUT (MAX)	10A
	BASE PART NUMBER	VN*14N

# **Related Tags**

STMicroelectronics VNB14N04TR-E	VNB14N04TR-E Distributor	VNB14N04TR-E Supplier
VNB14N04TR-E Price	VNB14N04TR-E Pictures	VNB14N04TR-E Image
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# **Related Products**



STMicroelectronics VNB14N04TR-E

## VNB14NV04-E

Manufacturers: STMicroelectronics

Description: MOSFET OMNIFETII 40V 12A D2PAK In stock: Out stock

**RFQ** 



## **VNB10N0713TR**

Manufacturers: STMicroelectronics Description: MOSFET OMNI N-CH 70V 10A D2PAK

In stock: Out stock

**RFQ** 



# **VNB14NV04**

Manufacturers: STMicroelectronics Description: MOSFET POWER 40V 12A D2PAK

In stock: Out stock

**RFQ** 



## **VNB14N04-E**

Manufacturers: STMicroelectronics Description: MOSFET OMNI N-CH 42V 14A D2PAK

In stock: Out stock

**RFQ** 



#### **VNB14NV04TR-E** Manufacturers: STMicroelectronics

Description: MOSFET OMNIFETII 40V 12A D2PAK

In stock: Out stock

**RFQ** 



## **VNB20N07**

Manufacturers: STMicroelectronics Description: MOSFET N-CH 70V 20A D2PAK In stock: Out stock

**RFQ** 



#### **VNB14N04** Manufacturers: STMicroelectronics

Description: MOSFET POWER 42V 14A D2PAK

In stock: Out stock

**RFQ** 



#### VNB10N07TR-E Manufacturers: STMicroelectronics

Description: MOSFET OMNI N-CH 70V 10A D2PAK

In stock: Out stock

**RFQ** 



#### **VNB14NV0413TR** Manufacturers: STMicroelectronics

Description: MOSFET POWER 40V 12A D2PAK In stock: Out stock

**RFQ** 



### **VNB10N07-E** Manufacturers: STMicroelectronics

In stock: Out stock **RFQ** 

Description: MOSFET OMNI N-CH 70V 10A D2PAK

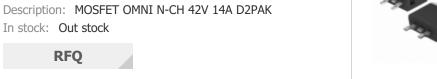


## Manufacturers: STMicroelectronics

**VNB14N0413TR** 

In stock: Out stock **RFQ** 

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Description: MOSFET OMNIFET 70V 20A D2PAK In stock: Out stock

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