



Image may be representation. See specifications for product details.

#### **VNB20N0713TR**

Part Number:

Manufacturer/Brand: Product description

Datasheets:

RoHs Status Ship From

Shipment Way

VNB20N0713TR

STMicroelectronics

MOSFET N-CH 70V 20A D2PAK

VNB20N0713TR.pdf

Lead free / RoHS Compliant Hong Kong

DHL/Fedex/TNT/UPS/EMS

**REQUEST FOR QUOTATION** 

	Specifications of VNB20N0713TR
PART NUMBER	VNB20N0713TR
MANUFACTURER	STMicroelectronics
DESCRIPTION	MOSFET N-CH 70V 20A D2PAK
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	VNB20N0713TR.pdf
VOLTAGE - SUPPLY (VCC/VDD)	Not Required
VOLTAGE - LOAD	55V (Max)
SWITCH TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	D2PAK
SERIES	OMNIFET™, VIPower™
RDS ON (TYP)	50 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
OTHER NAMES	497-2794-2 497-3325-2 497-3325-2-ND
OPERATING TEMPERATURE	-
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
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)	14A
BASE PART NUMBER	VN*20N

# **Related Tags**

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STMicroelectronics VNB20N0713TR	VNB20N0713TR Distributor	VNB20N0713TR Supplier
VNB20N0713TR Price	VNB20N0713TR Pictures	VNB20N0713TR Image
VNB20N0713TR PDF Datasheet	VNB20N0713TR Download Datasheet	VNB20N0713TR Datasheet
VNB20N0713TR Stock	Buy VNB20N0713TR	Buy STMicroelectronics VNB20N0713TR
STMicroelectronics VNB20N0713TR	STMicroelectronics Supplier	STMicroelectronics Distributor

## **Related Products**



STMicroelectronics VNB20N0713TR

### VNB14NV04-E

Manufacturers: STMicroelectronics

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

**RFQ** 



## **VNB28N0413TR**

Manufacturers: STMicroelectronics Description: MOSFET OMNIFET 42V 28A D2PAK In stock: Out stock

**RFQ** 



## VNB20N07TR-E

Manufacturers: STMicroelectronics Description: MOSFET OMNIFET 70V 20A D2PAK

In stock: Out stock

**RFQ** 



### **VNB28N04-E**

Manufacturers: STMicroelectronics

Description: MOSFET OMNIFET 42V 28A D2PAK In stock: Out stock

**RFQ** 



### **VNB14NV0413TR**

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

In stock: Out stock

**RFQ** 



### **VNB35N07**

Manufacturers: STMicroelectronics Description: MOSFET POWER 70V 35A D2PAK

In stock: Out stock

**RFQ** 



# **VNB28N04**

Manufacturers: STMicroelectronics Description: MOSFET POWER 42V 28A 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** 



#### **VNB14NV04** Manufacturers: STMicroelectronics

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

**RFQ** 



#### **VNB20N07-E** Manufacturers: STMicroelectronics

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

**RFQ** 



## VNB28N04TR-E

Manufacturers: STMicroelectronics Description: MOSFET OMNIFET 42V 28A D2PAK

In stock: Out stock

**RFQ** 













