



VNB14N0413TR

Part Number:	VNB14N0413TR
Manufacturer/Brand:	STMicroelectronics
Product description	MOSFET OMNI N-CH 42V 14A D2PAK
Datasheets:	 VNB14N0413TR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	87902 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of VNB14N0413TR

PART NUMBER	VNB14N0413TR
MANUFACTURER	STMicroelectronics
DESCRIPTION	MOSFET OMNI N-CH 42V 14A D2PAK
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	87902 pcs
DATA SHEET	 VNB14N0413TR.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, D²Pak (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 VNB14N0413TR	VNB14N0413TR Distributor	VNB14N0413TR Supplier
VNB14N0413TR Price	VNB14N0413TR Pictures	VNB14N0413TR Image
VNB14N0413TR PDF Datasheet	VNB14N0413TR Download Datasheet	VNB14N0413TR Datasheet
VNB14N0413TR Stock	Buy VNB14N0413TR	Buy STMicroelectronics VNB14N0413TR
STMicroelectronics VNB14N0413TR	STMicroelectronics Supplier	STMicroelectronics Distributor
STMicroelectronics VNB14N0413TR		

Related Products

 VNB10N07-E Manufacturers: STMicroelectronics Description: MOSFET OMNI N-CH 70V 10A D2PAK In stock: 72333 pcs RFQ	 VNB14N04TR-E Manufacturers: STMicroelectronics Description: MOSFET OMNI N-CH 42V 14A D2PAK In stock: 3001 pcs RFQ
 VNB14NV04-E Manufacturers: STMicroelectronics Description: MOSFET OMNIFETII 40V 12A D2PAK In stock: 76953 pcs RFQ	 VNB14N04-E Manufacturers: STMicroelectronics Description: MOSFET OMNI N-CH 42V 14A D2PAK In stock: 3477 pcs RFQ
 VNB14NV04TR-E Manufacturers: STMicroelectronics Description: MOSFET OMNIFETII 40V 12A D2PAK In stock: 94132 pcs RFQ	 VNB10N0713TR Manufacturers: STMicroelectronics Description: MOSFET OMNI N-CH 70V 10A D2PAK In stock: 78850 pcs RFQ
 VNB14N04 Manufacturers: STMicroelectronics Description: MOSFET POWER 42V 14A D2PAK In stock: 78764 pcs RFQ	 VNB10N07TR-E Manufacturers: STMicroelectronics Description: MOSFET OMNI N-CH 70V 10A D2PAK In stock: 67147 pcs RFQ
 VNB20N07 Manufacturers: STMicroelectronics Description: MOSFET N-CH 70V 20A D2PAK In stock: 5781 pcs RFQ	 VNB14NV0413TR Manufacturers: STMicroelectronics Description: MOSFET POWER 40V 12A D2PAK In stock: 57412 pcs RFQ
 VNB14NV04 Manufacturers: STMicroelectronics Description: MOSFET POWER 40V 12A D2PAK In stock: 75028 pcs RFQ	 VNB10N07 Manufacturers: STMicroelectronics Description: MOSFET POWER 70V 10A D2PAK In stock: 67624 pcs RFQ