



VNB28N0413TR

Part Number:	VNB28N0413TR
Manufacturer/Brand:	STMicroelectronics
Product description	MOSFET OMNIFET 42V 28A D2PAK
Datasheets:	 VNB28N0413TR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	52287 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of VNB28N0413TR

PART NUMBER	VNB28N0413TR
MANUFACTURER	STMicroelectronics
DESCRIPTION	MOSFET OMNIFET 42V 28A D2PAK
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	52287 pcs
DATA SHEET	 VNB28N0413TR.pdf
VOLTAGE - SUPPLY (VCC/VDD)	Not Required
VOLTAGE - LOAD	31V (Max)
SWITCH TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	D2PAK
SERIES	OMNIFET™, VIPower™
RDS ON (TYP)	35 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)	19A
BASE PART NUMBER	VN*28N

Related Tags

STMicroelectronics VNB28N0413TR	VNB28N0413TR Distributor	VNB28N0413TR Supplier
VNB28N0413TR Price	VNB28N0413TR Pictures	VNB28N0413TR Image
VNB28N0413TR PDF Datasheet	VNB28N0413TR Download Datasheet	VNB28N0413TR Datasheet
VNB28N0413TR Stock	Buy VNB28N0413TR	Buy STMicroelectronics VNB28N0413TR
STMicroelectronics VNB28N0413TR	STMicroelectronics Supplier	STMicroelectronics Distributor
STMicroelectronics VNB28N0413TR		

Related Products

 VNB35N07TR-E Manufacturers: STMicroelectronics Description: MOSFET OMNIFET 70V 35A D2PAK In stock: 37706 pcs RFQ	 VNB20N07 Manufacturers: STMicroelectronics Description: MOSFET N-CH 70V 20A D2PAK In stock: 5781 pcs RFQ
 VNB35NV04 Manufacturers: STMicroelectronics Description: MOSFET N-CH 40V 30A D2PAK In stock: 17164 pcs RFQ	 VNB20N07-E Manufacturers: STMicroelectronics Description: MOSFET OMNIFET 70V 20A D2PAK In stock: 56401 pcs RFQ
 VNB20N07TR-E Manufacturers: STMicroelectronics Description: MOSFET OMNIFET 70V 20A D2PAK In stock: 61750 pcs RFQ	 VNB28N04-E Manufacturers: STMicroelectronics Description: MOSFET OMNIFET 42V 28A D2PAK In stock: 5392 pcs RFQ
 VNB28N04 Manufacturers: STMicroelectronics Description: MOSFET POWER 42V 28A D2PAK In stock: 56576 pcs RFQ	 VNB35N0713TR Manufacturers: STMicroelectronics Description: MOSFET OMNIFET 70V 35A D2PAK In stock: 41777 pcs RFQ
 VNB35N07 Manufacturers: STMicroelectronics Description: MOSFET POWER 70V 35A D2PAK In stock: 36675 pcs RFQ	 VNB20N0713TR Manufacturers: STMicroelectronics Description: MOSFET N-CH 70V 20A D2PAK In stock: 61425 pcs RFQ
 VNB35N07-E Manufacturers: STMicroelectronics Description: MOSFET OMNIFET 70V 35A D2PAK In stock: 37474 pcs RFQ	 VNB28N04TR-E Manufacturers: STMicroelectronics Description: MOSFET OMNIFET 42V 28A D2PAK In stock: 6369 pcs RFQ