



Image may be representation. See specifications for product details.

VNB49N04TR-E

Part Number:	VNB49N04TR-E
Manufacturer/Brand:	STMicroelectronics
Product description	MOSFET OMNIFET 42V 49A D2PAK
Datasheets:	VNB49N04TR-E.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	2735 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of VNB49N04TR-E

PART NUMBER	VNB49N04TR-E
MANUFACTURER	STMicroelectronics
DESCRIPTION	MOSFET OMNIFET 42V 49A D2PAK
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	2735 pcs
DATA SHEET	VNB49N04TR-E.pdf
VOLTAGE - SUPPLY (VCC/VDD)	Not Required
VOLTAGE - LOAD	33V (Max)
SWITCH TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	D2PAK
SERIES	OMNIFET™, VIPower™
RDS ON (TYP)	40 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	-40°C ~ 125°C (TJ)
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)	28A
BASE PART NUMBER	VN*49N

Related Tags

STMicroelectronics VNB49N04TR-E	VNB49N04TR-E Distributor	VNB49N04TR-E Supplier
VNB49N04TR-E Price	VNB49N04TR-E Pictures	VNB49N04TR-E Image
VNB49N04TR-E PDF Datasheet	VNB49N04TR-E Download Datasheet	VNB49N04TR-E Datasheet
VNB49N04TR-E Stock	Buy VNB49N04TR-E	Buy STMicroelectronics VNB49N04TR-E
STMicroelectronics VNB49N04TR-E	STMicroelectronics Supplier	STMicroelectronics Distributor
STMicroelectronics VNB49N04TR-E		

Related Products

VNB35NV04TR-E Manufacturers: STMicroelectronics Description: MOSFET OMNIFETII 40V 30A D2PAK In stock: 18576 pcs RFQ	VNB35NV0413TR Manufacturers: STMicroelectronics Description: MOSFET POWER 40V 30A D2PAK In stock: 28298 pcs RFQ
VNB28N04TR-E Manufacturers: STMicroelectronics Description: MOSFET OMNIFET 42V 28A D2PAK In stock: 6369 pcs RFQ	VNB49N0413TR Manufacturers: STMicroelectronics Description: MOSFET OMNIFET 42V 49A D2PAK In stock: 33409 pcs RFQ
VNB35NV04-E Manufacturers: STMicroelectronics Description: MOSFET OMNIFETII 40V 30A D2PAK In stock: 31023 pcs RFQ	VNB35N07TR-E Manufacturers: STMicroelectronics Description: MOSFET OMNIFET 70V 35A D2PAK In stock: 37706 pcs RFQ
VNB35N07-E Manufacturers: STMicroelectronics Description: MOSFET OMNIFET 70V 35A D2PAK In stock: 37474 pcs RFQ	VNB49N04 Manufacturers: STMicroelectronics Description: MOSFET POWER 42V 49A D2PAK In stock: 34857 pcs RFQ
VNB49N04-E Manufacturers: STMicroelectronics Description: MOSFET OMNIFET 42V 49A D2PAK In stock: 4916 pcs RFQ	VNB35NV04 Manufacturers: STMicroelectronics Description: MOSFET N-CH 40V 30A D2PAK In stock: 17164 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