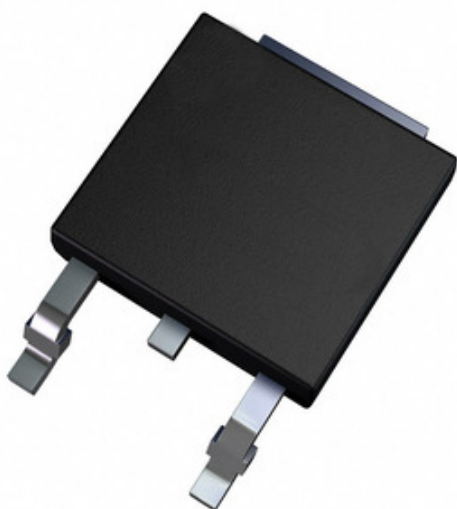




STMicroelectronics



VND14NV04TR-E

Part Number:	VND14NV04TR-E
Manufacturer/Brand:	STMicroelectronics
Product description	MOSFET OMNIFET 40V 12A DPAK
Datasheets:	 VND14NV04TR-E.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	36971 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of VND14NV04TR-E

PART NUMBER	VND14NV04TR-E
MANUFACTURER	STMicroelectronics
DESCRIPTION	MOSFET OMNIFET 40V 12A DPAK
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	36971 pcs
DATA SHEET	 VND14NV04TR-E.pdf
VOLTAGE - SUPPLY (VCC/VDD)	Not Required
VOLTAGE - LOAD	36V (Max)
SWITCH TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	DPAK
SERIES	OMNIFET II™, VIPower™
RDS ON (TYP)	35 mOhm (Max)
RATIO - INPUT:OUTPUT	1:1
PACKAGING	Original-Reel®
PACKAGE / CASE	TO-252-3, DPak (2 Leads + Tab), SC-63
OUTPUT TYPE	N-Channel
OUTPUT CONFIGURATION	Low Side
OTHER NAMES	497-11687-6
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
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	-
FAULT PROTECTION	Current Limiting (Fixed), Over Temperature, Over Voltage
CURRENT - OUTPUT (MAX)	12A
BASE PART NUMBER	14NV04

Related Tags

STMicroelectronics VND14NV04TR-E	VND14NV04TR-E Distributor	VND14NV04TR-E Supplier
VND14NV04TR-E Price	VND14NV04TR-E Pictures	VND14NV04TR-E Image
VND14NV04TR-E PDF Datasheet	VND14NV04TR-E Download Datasheet	VND14NV04TR-E Datasheet
VND14NV04TR-E Stock	Buy VND14NV04TR-E	Buy STMicroelectronics VND14NV04TR-E
STMicroelectronics VND14NV04TR-E	STMicroelectronics Supplier	STMicroelectronics Distributor
STMicroelectronics VND14NV04TR-E		

Related Products

 VND14NV04-E Manufacturers: STMicroelectronics Description: MOSFET N-CH 40V 12A DPAK In stock: 36115 pcs RFQ	 VND14NV04 Manufacturers: STMicroelectronics Description: MOSFET N-CH 40V 12A DPAK In stock: 5114 pcs RFQ
 VND1NV04-1 Manufacturers: STMicroelectronics Description: MOSFET OMNIFETII 40V 1.7A DPAK In stock: 163526 pcs RFQ	 VND1NV04 Manufacturers: STMicroelectronics Description: MOSFET POWER OMNIFET II DPAK In stock: 163640 pcs RFQ
 VND14NV04-1-E Manufacturers: STMicroelectronics Description: MOSFET OMNIFET 40V 12A IPAK In stock: 77855 pcs RFQ	 VND14NV0413TR Manufacturers: STMicroelectronics Description: MOSFET POWER 40V 12A DPAK In stock: 80020 pcs RFQ
 VND1NV0413TR Manufacturers: STMicroelectronics Description: MOSFET POWER OMNIFET II DPAK In stock: 145678 pcs RFQ	 VND1NV04-E Manufacturers: STMicroelectronics Description: IC PWR MOSFET 40V 1.7A DPAK In stock: 137320 pcs RFQ
 VND10N06TR-E Manufacturers: STMicroelectronics Description: MOSFET OMNIFET 60V 10A DPAK In stock: 135079 pcs RFQ	 VND1NV04TR-E Manufacturers: STMicroelectronics Description: IC PWR MOSFET 40V 1.7A DPAK In stock: 140829 pcs RFQ
 VND14NV04-1 Manufacturers: STMicroelectronics Description: MOSFET POWER 40V 12A IPAK In stock: 67081 pcs RFQ	 VND1NV04-1-E Manufacturers: STMicroelectronics Description: MOSFET OMNIFETII 40V 1.7A IPAK In stock: 156873 pcs RFQ