



VND7N0413TR

Part Number:	VND7N0413TR
Manufacturer/Brand:	STMicroelectronics
Product description	MOSFET N-CH 40V 6A DPAK
Datasheets:	 VND7N0413TR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6411 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of VND7N0413TR

PART NUMBER	VND7N0413TR
MANUFACTURER	STMicroelectronics
DESCRIPTION	MOSFET N-CH 40V 6A DPAK
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6411 pcs
DATA SHEET	 VND7N0413TR.pdf
VOLTAGE - SUPPLY (VCC/VDD)	Not Required
VOLTAGE - LOAD	31V (Max)
SWITCH TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	DPAK
SERIES	OMNIFET II™, VIPower™
RDS ON (TYP)	140 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	497-3304-6
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)	4A
BASE PART NUMBER	VN*7N

Related Tags

STMicroelectronics VND7N0413TR	VND7N0413TR Distributor	VND7N0413TR Supplier
VND7N0413TR Price	VND7N0413TR Pictures	VND7N0413TR Image
VND7N0413TR PDF Datasheet	VND7N0413TR Download Datasheet	VND7N0413TR Datasheet
VND7N0413TR Stock	Buy VND7N0413TR	Buy STMicroelectronics VND7N0413TR
STMicroelectronics VND7N0413TR	STMicroelectronics Supplier	STMicroelectronics Distributor
STMicroelectronics VND7N0413TR		

Related Products

 VND7N04 Manufacturers: STMicroelectronics Description: MOSFET POWER 42V 7A DPAK In stock: 109732 pcs RFQ	 VND7140AJTR Manufacturers: STMicroelectronics Description: IC DVR HIGH SIDE 2CH POWERSSO16 In stock: 46800 pcs RFQ
 VND7N04-1 Manufacturers: STMicroelectronics Description: MOSFET POWER 42V 7A IPAK In stock: 118884 pcs RFQ	 VND7NV04-1-E Manufacturers: STMicroelectronics Description: MOSFET OMNIFETII 40V 6A IPAK In stock: 113125 pcs RFQ
 VND7NV04-E Manufacturers: STMicroelectronics Description: MOSFET N-CH 40V 6A TO252 In stock: 120318 pcs RFQ	 VND7N04TR-E Manufacturers: STMicroelectronics Description: MOSFET OMNIFET 42V 7A DPAK In stock: 111653 pcs RFQ
 VND7N04-E Manufacturers: STMicroelectronics Description: MOSFET OMNIFET 42V 7A DPAK In stock: 136524 pcs RFQ	 VND7N04-1-E Manufacturers: STMicroelectronics Description: MOSFET OMNIFET 42V 7A IPAK In stock: 5516 pcs RFQ
 VND7NV0413TR Manufacturers: STMicroelectronics Description: MOSFET POWER 40V 6A DPAK In stock: 96323 pcs RFQ	 VND7NV04-1 Manufacturers: STMicroelectronics Description: MOSFET POWER 40V 6A IPAK In stock: 132993 pcs RFQ
 VND7NV04 Manufacturers: STMicroelectronics Description: MOSFET N-CH 40V 6A DPAK In stock: 124445 pcs RFQ	 VND7140AJTR-E Manufacturers: STMicroelectronics Description: IC DVR HIGH-SIDE 2CH POWERSSO-16 In stock: 84381 pcs RFQ