





STMicroelectronics




Image may be representation. See specifications for product details.

VND3NV0413TR

Part Number:	VND3NV0413TR
Manufacturer/Brand:	STMicroelectronics
Product description	MOSFET N-CH 40V 3.5A DPAK
Datasheets:	 VND3NV0413TR.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	109397 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of VND3NV0413TR

PART NUMBER	VND3NV0413TR
MANUFACTURER	STMicroelectronics
DESCRIPTION	MOSFET N-CH 40V 3.5A DPAK
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	109397 pcs
DATA SHEET	 VND3NV0413TR.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)	120 mOhm (Max)
RATIO - INPUT:OUTPUT	1:1
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	TO-252-3, DPak (2 Leads + Tab), SC-63
OUTPUT TYPE	N-Channel
OUTPUT CONFIGURATION	Low Side
OTHER NAMES	497-3301-2
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
INTERFACE	On/Off
INPUT TYPE	Non-Inverting
FEATURES	-
FAULT PROTECTION	Current Limiting (Fixed), Over Temperature, Over Voltage
CURRENT - OUTPUT (MAX)	3.5A
BASE PART NUMBER	VN*3NV

Related Tags

STMicroelectronics VND3NV0413TR	VND3NV0413TR Distributor	VND3NV0413TR Supplier
VND3NV0413TR Price	VND3NV0413TR Pictures	VND3NV0413TR Image
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STMicroelectronics VND3NV0413TR		

Related Products



VND5004ATR-E
Manufacturers: STMicroelectronics
Description: IC DRIVER HIGH SIDE 24PQFN
In stock: 23948 pcs
RFQ



VND5004A-E
Manufacturers: STMicroelectronics
Description: IC DRIVER HIGH SIDE 24PQFN
In stock: 22810 pcs
RFQ



VND3NV04-1
Manufacturers: STMicroelectronics
Description: MOSFET POWER OMNIFET II IPAK
In stock: 139986 pcs
RFQ



VND5004ASP30TR-E
Manufacturers: STMicroelectronics
Description: IC DRIVER HIGH SIDE 30-MPSO
In stock: 23995 pcs
RFQ



VND1NV04TR-E
Manufacturers: STMicroelectronics
Description: IC PWR MOSFET 40V 1.7A DPAK
In stock: 140829 pcs
RFQ



VND3NV04-1-E
Manufacturers: STMicroelectronics
Description: MOSFET OMNIFETII 40V 3.5A IPAK
In stock: 123737 pcs
RFQ



VND5004B-E
Manufacturers: STMicroelectronics
Description: IC SW HIGH SIDE DUAL M0-5 24PQFN
In stock: 20215 pcs
RFQ



VND1NV0413TR
Manufacturers: STMicroelectronics
Description: MOSFET POWER OMNIFET II DPAK
In stock: 145678 pcs
RFQ



VND5004ASP30-E
Manufacturers: STMicroelectronics
Description: IC DRIVER HIGH SIDE 30-MPSO
In stock: 21410 pcs
RFQ



VND3NV04
Manufacturers: STMicroelectronics
Description: MOSFET POWER OMNIFET II DPAK
In stock: 118323 pcs
RFQ



VND3NV04TR-E
Manufacturers: STMicroelectronics
Description: MOSFET OMNIFETII 40V 3.5A DPAK
In stock: 142056 pcs
RFQ



VND3NV04-E
Manufacturers: STMicroelectronics
Description: MOSFET OMNIFETII 40V 3.5A DPAK
In stock: 144810 pcs
RFQ