



VNS14NV0413TR

Part Number:	VNS14NV0413TR
Manufacturer/Brand:	STMicroelectronics
Product description:	MOSFET POWER AUTOPROTECT 8-SOIC
Datasheets:	VNS14NV0413TR.pdf
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	35080 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of VNS14NV0413TR

PART NUMBER	VNS14NV0413TR
MANUFACTURER	STMicroelectronics
DESCRIPTION	MOSFET POWER AUTOPROTECT 8-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	35080 pcs
DATA SHEET	VNS14NV0413TR.pdf
VOLTAGE - SUPPLY (VCC/VDD)	Not Required
VOLTAGE - LOAD	36V (Max)
SWITCH TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	8-SO
SERIES	OMNIFET II™, VIPower™
RDS ON (TYP)	35 mOhm (Max)
RATIO - INPUT:OUTPUT	1:1
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	N-Channel
OUTPUT CONFIGURATION	Low Side
OTHER NAMES	497-11082-1
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

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<p>VNS10-2021 Manufacturers: Bel Description: CONN N TYPE PLUG STR SOLDER In stock: 10174 pcs</p> <p>RFQ</p>	<p>VNS1NV04D-E Manufacturers: STMicroelectronics Description: MOSFET 2N-CH 40V 1.7A 8-SOIC In stock: 136091 pcs</p> <p>RFQ</p>
<p>VNS14NV04 Manufacturers: STMicroelectronics Description: MOSFET N-CH 40V 12A 8-SOIC In stock: 4674 pcs</p> <p>RFQ</p>	<p>VNS14NV04PTR-E Manufacturers: STMicroelectronics Description: IC MOSFET OMNIFET 45V 8-SOIC In stock: 94039 pcs</p> <p>RFQ</p>
<p>VNS1NV04DP-E Manufacturers: STMicroelectronics Description: MOSFET N-CH 40V 1.7A 8SOIC In stock: 151079 pcs</p> <p>RFQ</p>	<p>VNS1NV04-E Manufacturers: STMicroelectronics Description: IC PWR MOSFET M03 40V 1.7A 8SOIC In stock: 198131 pcs</p> <p>RFQ</p>
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<p>VNS10-2051 Manufacturers: Bel Description: CONN N PLUG STR 50 OHM SOLDER In stock: 9857 pcs</p> <p>RFQ</p>	<p>VNS14NV04TR-E Manufacturers: STMicroelectronics Description: MOSFET N-CH 40V 12A 8SOIC In stock: 45673 pcs</p> <p>RFQ</p>