



STMicroelectronics



VNN3NV0413TR

Part Number:	VNN3NV0413TR
Manufacturer/Brand:	STMicroelectronics
Product description	IC MOSFET N-CH 40V 3.5A SOT223
Datasheets:	 VNN3NV0413TR.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

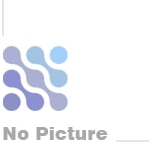
Specifications of VNN3NV0413TR

PART NUMBER	VNN3NV0413TR
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC MOSFET N-CH 40V 3.5A SOT223
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 VNN3NV0413TR.pdf
VOLTAGE - SUPPLY (VCC/VDD)	Not Required
VOLTAGE - LOAD	36V (Max)
SWITCH TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	SOT-223
SERIES	OMNIFET II™, VIPower™
RDS ON (TYP)	120 mOhm (Max)
RATIO - INPUT:OUTPUT	1:1
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	TO-261-4, TO-261AA
OUTPUT TYPE	N-Channel
OUTPUT CONFIGURATION	Low Side
OTHER NAMES	497-3309-2
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)	3.5A
BASE PART NUMBER	VN*3NV

Related Tags

STMicroelectronics VNN3NV0413TR	VNN3NV0413TR Distributor	VNN3NV0413TR Supplier
VNN3NV0413TR Price	VNN3NV0413TR Pictures	VNN3NV0413TR Image
VNN3NV0413TR PDF Datasheet	VNN3NV0413TR Download Datasheet	VNN3NV0413TR Datasheet
VNN3NV0413TR Stock	Buy VNN3NV0413TR	Buy STMicroelectronics VNN3NV0413TR
STMicroelectronics VNN3NV0413TR	STMicroelectronics Supplier	STMicroelectronics Distributor
STMicroelectronics VNN3NV0413TR		

Related Products

 VNN1NV04TR-E Manufacturers: STMicroelectronics Description: IC PWR MOSF M0-3 40V 1.7A SOT223 In stock: 5149 pcs RFQ	 VNN7NV04TR-E Manufacturers: STMicroelectronics Description: MOSFET OMNIFETII 40V 6A SOT-223 In stock: 79455 pcs RFQ
 VNN7NV04PTR-E Manufacturers: STMicroelectronics Description: MOSFET N-CH 40V SOT223 In stock: 58537 pcs RFQ	 VNN1NV0413TR Manufacturers: STMicroelectronics Description: MOSFET N-CH 40V 1.7A SOT223 In stock: 72384 pcs RFQ
 NIF5002NT3G Manufacturers: AMI Semiconductor / ON Semiconductor Description: MOSFET N-CH 42V 2A SOT-223 In stock: 4696 pcs RFQ	 VNN1NV04PTR-E Manufacturers: STMicroelectronics Description: MOSFET N-CH 40V 1.7A SOT223 In stock: 126463 pcs RFQ
 VNN7NV0413TR Manufacturers: STMicroelectronics Description: MOSFET N-CH 40V 6A SOT223 In stock: 4508 pcs RFQ	 TPS2214ADBR Manufacturers: N/A Description: IC DUAL PCMCIA PWR SW 24-SSOP In stock: 5645 pcs RFQ
 VNN3NV04TR-E Manufacturers: STMicroelectronics Description: IC MOSFET N-CH 40V 3.5A SOT223 In stock: 4716 pcs RFQ	 SI1040X-T1-GE3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC LOAD SW N/P-CH MOSFET SC89-6 In stock: 217860 pcs RFQ
 AP2401B13DNTR-G1 Manufacturers: Diodes Incorporated Description: IC CURRENT LIMIT SWITCH In stock: 5619 pcs RFQ	 VNN3NV04PTR-E Manufacturers: STMicroelectronics Description: IC MOSFET N-CH 40V 3.5A SOT223 In stock: 77102 pcs RFQ