



VND1NV04-1

Part Number:	VND1NV04-1
Manufacturer/Brand:	STMicroelectronics
Product description	MOSFET OMNIFETII 40V 1.7A DPAK
Datasheets:	PDF VND1NV04-1.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of VND1NV04-1

PART NUMBER	VND1NV04-1
MANUFACTURER	STMicroelectronics
DESCRIPTION	MOSFET OMNIFETII 40V 1.7A DPAK
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF VND1NV04-1.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)	250 mOhm (Max)
RATIO - INPUT:OUTPUT	1:1
PACKAGING	Tube
PACKAGE / CASE	TO-252-3, DPak (2 Leads + Tab), SC-63
OUTPUT TYPE	N-Channel
OUTPUT CONFIGURATION	Low Side
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
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)	1.7A
BASE PART NUMBER	VN*1NV

Related Tags

STMicroelectronics VND1NV04-1	VND1NV04-1 Distributor	VND1NV04-1 Supplier
VND1NV04-1 Price	VND1NV04-1 Pictures	VND1NV04-1 Image
VND1NV04-1 PDF Datasheet	VND1NV04-1 Download Datasheet	VND1NV04-1 Datasheet
VND1NV04-1 Stock	Buy VND1NV04-1	Buy STMicroelectronics VND1NV04-1
STMicroelectronics VND1NV04-1	STMicroelectronics Supplier	STMicroelectronics Distributor
STMicroelectronics VND1NV04-1		

Related Products

 VND1NV04TR-E Manufacturers: STMicroelectronics Description: IC PWR MOSFET 40V 1.7A DPAK In stock: Out stock RFQ	 VND1NV04-1-E Manufacturers: STMicroelectronics Description: MOSFET OMNIFETII 40V 1.7A IPAK In stock: Out stock RFQ
 VND14NV04-E Manufacturers: STMicroelectronics Description: MOSFET N-CH 40V 12A DPAK In stock: Out stock RFQ	 VND1NV0413TR Manufacturers: STMicroelectronics Description: MOSFET POWER OMNIFET II DPAK In stock: Out stock RFQ
 VND14NV04-1 Manufacturers: STMicroelectronics Description: MOSFET POWER 40V 12A IPAK In stock: Out stock RFQ	 VND14NV04-1-E Manufacturers: STMicroelectronics Description: MOSFET OMNIFET 40V 12A IPAK In stock: Out stock RFQ
 VND1NV04 Manufacturers: STMicroelectronics Description: MOSFET POWER OMNIFET II DPAK In stock: Out stock RFQ	 VND14NV0413TR Manufacturers: STMicroelectronics Description: MOSFET POWER 40V 12A DPAK In stock: Out stock RFQ
 VND3NV04 Manufacturers: STMicroelectronics Description: MOSFET POWER OMNIFET II DPAK In stock: Out stock RFQ	 VND1NV04-E Manufacturers: STMicroelectronics Description: IC PWR MOSFET 40V 1.7A DPAK In stock: Out stock RFQ
 VND14NV04TR-E Manufacturers: STMicroelectronics Description: MOSFET OMNIFET 40V 12A DPAK In stock: 10 pcs RFQ	 VND3NV04-1 Manufacturers: STMicroelectronics Description: MOSFET POWER OMNIFET II IPAK In stock: Out stock RFQ