



VND7NV04-1

Part Number:	VND7NV04-1
Manufacturer/Brand:	STMicroelectronics
Product description	MOSFET POWER 40V 6A IPAK
Datasheets:	 VND7NV04-1.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	132993 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of VND7NV04-1

PART NUMBER	VND7NV04-1
MANUFACTURER	STMicroelectronics
DESCRIPTION	MOSFET POWER 40V 6A IPAK
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	132993 pcs
DATA SHEET	 VND7NV04-1.pdf
VOLTAGE - SUPPLY (VCC/VDD)	Not Required
VOLTAGE - LOAD	36V (Max)
SWITCH TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	I-PAK
SERIES	OMNIFET II™, VIPower™
RDS ON (TYP)	60 mOhm (Max)
RATIO - INPUT:OUTPUT	1:1
PACKAGING	Tube
PACKAGE / CASE	TO-251-3 Short Leads, IPak, TO-251AA
OUTPUT TYPE	N-Channel
OUTPUT CONFIGURATION	Low Side
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)	6A
BASE PART NUMBER	VN*7NV

Related Tags

STMicroelectronics VND7NV04-1	VND7NV04-1 Distributor	VND7NV04-1 Supplier
VND7NV04-1 Price	VND7NV04-1 Pictures	VND7NV04-1 Image
VND7NV04-1 PDF Datasheet	VND7NV04-1 Download Datasheet	VND7NV04-1 Datasheet
VND7NV04-1 Stock	Buy VND7NV04-1	Buy STMicroelectronics VND7NV04-1
STMicroelectronics VND7NV04-1	STMicroelectronics Supplier	STMicroelectronics Distributor
STMicroelectronics VND7NV04-1		

Related Products

 VND7NV04-E Manufacturers: STMicroelectronics Description: MOSFET N-CH 40V 6A TO252 In stock: 120318 pcs RFQ	 VND7N04-E Manufacturers: STMicroelectronics Description: MOSFET OMNIFET 42V 7A DPAK In stock: 136524 pcs RFQ
 VND7N04TR-E Manufacturers: STMicroelectronics Description: MOSFET OMNIFET 42V 7A DPAK In stock: 111653 pcs RFQ	 VND7N04-1 Manufacturers: STMicroelectronics Description: MOSFET POWER 42V 7A IPAK In stock: 118884 pcs RFQ
 VND7N0413TR Manufacturers: STMicroelectronics Description: MOSFET N-CH 40V 6A DPAK In stock: 6411 pcs RFQ	 VND810-E Manufacturers: STMicroelectronics Description: IC DRIVER HIGH SIDE 2CH 16-SOIC In stock: 65376 pcs RFQ
 VND810 Manufacturers: STMicroelectronics Description: IC DRVR HISIDE 2CH 16-SOIC In stock: 64561 pcs RFQ	 VND7NV04TR-E Manufacturers: STMicroelectronics Description: MOSFET POWER 40V 6A DPAK In stock: 116404 pcs RFQ
 VND7NV0413TR Manufacturers: STMicroelectronics Description: MOSFET POWER 40V 6A DPAK In stock: 96323 pcs RFQ	 VND7N04-1-E Manufacturers: STMicroelectronics Description: MOSFET OMNIFET 42V 7A IPAK In stock: 5516 pcs RFQ
 VND7NV04 Manufacturers: STMicroelectronics Description: MOSFET N-CH 40V 6A DPAK In stock: 124445 pcs RFQ	 VND7NV04-1-E Manufacturers: STMicroelectronics Description: MOSFET OMNIFETII 40V 6A IPAK In stock: 113125 pcs RFQ