



VND14NV04-1-E

Part Number:	VND14NV04-1-E
Manufacturer/Brand:	STMicroelectronics
Product description	MOSFET OMNIFET 40V 12A IPAK
Datasheets:	 VND14NV04-1-E.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	77855 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of VND14NV04-1-E

PART NUMBER	VND14NV04-1-E
MANUFACTURER	STMicroelectronics
DESCRIPTION	MOSFET OMNIFET 40V 12A IPAK
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	77855 pcs
DATA SHEET	 VND14NV04-1-E.pdf
VOLTAGE - SUPPLY (VCC/VDD)	Not Required
VOLTAGE - LOAD	36V (Max)
SWITCH TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	I-PAK
SERIES	OMNIFET III™, VIPower™
RDS ON (TYP)	35 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)	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)	12A
BASE PART NUMBER	14NV04

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