




STMicroelectronics

VNS3NV04D

Part Number:	VNS3NV04D
Manufacturer/Brand:	STMicroelectronics
Product description:	MOSFET 2N-CH 40V 3.5A 8-SOIC
Datasheets:	VNS3NV04D.pdf
RoHS Status:	 Contains lead / RoHS non-compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

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Image may be representation. See specifications for product details.

Specifications of VNS3NV04D

PART NUMBER	VNS3NV04D
MANUFACTURER	STMicroelectronics
DESCRIPTION	MOSFET 2N-CH 40V 3.5A 8-SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	VNS3NV04D.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)	120 mOhm (Max)
RATIO - INPUT:OUTPUT	1:1
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	N-Channel
OUTPUT CONFIGURATION	Low Side
OTHER NAMES	497-2668-5 497-2668-5-ND 497-3318-5
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
NUMBER OF OUTPUTS	2
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-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

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 <p>VNS3NV04PTR-E Manufacturers: STMicroelectronics Description: IC MOSFET OMNIFET II 8-SOIC In stock: Out stock</p> <p>RFQ</p>	 <p>VNS3NV04D-E Manufacturers: STMicroelectronics Description: MOSFET POWER AUTOPROTECT 8-SOIC In stock: Out stock</p> <p>RFQ</p>
 <p>VNS3NV04D13TR Manufacturers: STMicroelectronics Description: MOSFET 2N-CH 40V 3.5A 8-SOIC In stock: Out stock</p> <p>RFQ</p>	 <p>VNS30-2021 Manufacturers: Bel Description: CONN N TYPE JACK STR 50OHM SOLDER In stock: Out stock</p> <p>RFQ</p>
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