



Image may be representation. See specifications for product details.

VNS3NV04-E

Part Number:	VNS3NV04-E
Manufacturer/Brand:	STMicroelectronics
Product description	MOSFET OMNIFETII 40V 3.5A 8-SO
Datasheets:	PDF VNS3NV04-E.pdf
RoHs Status	Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of VNS3NV04-E

PART NUMBER	VNS3NV04-E
MANUFACTURER	STMicroelectronics
DESCRIPTION	MOSFET OMNIFETII 40V 3.5A 8-SO
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF VNS3NV04-E.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
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)	3.5A
BASE PART NUMBER	VN*3NV

Related Tags

STMicroelectronics VNS3NV04-E	VNS3NV04-E Distributor	VNS3NV04-E Supplier
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VNS3NV04D-E Manufacturers: STMicroelectronics Description: MOSFET POWER AUTOPROTECT 8-SOIC In stock: Out stock RFQ	VNS30-2051 Manufacturers: Bel Description: CONN N JACK STR 50 OHM SOLDER In stock: 57 pcs RFQ
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VNS30-2050 Manufacturers: Bel Description: CONN N TYPE JACK STR SOLDER In stock: Out stock RFQ	VNS3NV04DP-E Manufacturers: STMicroelectronics Description: IC MOSFET OMNIFET 45V 8-SOIC In stock: Out stock RFQ
VNS20-2051 Manufacturers: Bel Description: CONN N TYPE PLUG R/A SOLDER In stock: Out stock RFQ	VNS3NV04D Manufacturers: STMicroelectronics Description: MOSFET 2N-CH 40V 3.5A 8-SOIC In stock: Out stock RFQ
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