



Image may be representation. See specifications for product details.

VND5004A-E

Part Number:

Manufacturer/Brand:

Product description Datasheets:

RoHs Status Ship From

Shipment Way

VND5004A-E

STMicroelectronics

IC DRIVER HIGH SIDE 24PQFN

VND5004A-E.pdf

Lead free / RoHS Compliant Hong Kong

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

	Specifications of VND5004A-E
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PART NUMBER	VND5004A-E
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC DRIVER HIGH SIDE 24PQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	VND5004A-E.pdf
VOLTAGE - SUPPLY (VCC/VDD)	Not Required
VOLTAGE - LOAD	4.5 V ~ 27 V
SWITCH TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	24-PQFN (12x12)
SERIES	VIPower™
RDS ON (TYP)	4 mOhm (Max)
RATIO - INPUT:OUTPUT	1:1
PACKAGING	Tray
PACKAGE / CASE	24-PowerDFN
OUTPUT TYPE	N-Channel
OUTPUT CONFIGURATION	High Side
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
NUMBER OF OUTPUTS	2
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	On/Off
INPUT TYPE	Non-Inverting
FEATURES	Auto Restart
FAULT PROTECTION	Current Limiting (Fixed), Over Temperature, Over Voltage
CURRENT - OUTPUT (MAX)	70A
BASE PART NUMBER	VND5004

Related Tags

STMicroelectronics VND5004A-E	VND5004A-E Distributor	VND5004A-E Supplier
VND5004A-E Price	VND5004A-E Pictures	VND5004A-E Image
VND5004A-E PDF Datasheet	VND5004A-E Download Datasheet	VND5004A-E Datasheet
VND5004A-E Stock	Buy VND5004A-E	Buy STMicroelectronics VND5004A-E
STMicroelectronics VND5004A-E	STMicroelectronics Supplier	STMicroelectronics Distributor

Related Products



STMicroelectronics VND5004A-E

VND3NV04-1

Manufacturers: STMicroelectronics Description: MOSFET POWER OMNIFET II IPAK

In stock: Out stock

RFQ



VND5004ATR-E

Manufacturers: STMicroelectronics Description: IC DRIVER HIGH SIDE 24PQFN

In stock: Out stock

RFQ



VND5004B-E

Manufacturers: STMicroelectronics

Description: IC SW HIGH SIDE DUAL M0-5 24PQFN In stock: Out stock

RFQ

VND3NV04

Manufacturers: STMicroelectronics Description: MOSFET POWER OMNIFET II DPAK

In stock: Out stock

RFQ



VND5004ASP30TR-E

Manufacturers: STMicroelectronics

Description: IC DRIVER HIGH SIDE 30-MPSO

In stock: Out stock

RFQ



VND3NV04-E

Manufacturers: STMicroelectronics

Description: MOSFET OMNIFETII 40V 3.5A DPAK In stock: Out stock

RFQ



VND3NV04-1-E

Manufacturers: STMicroelectronics Description: MOSFET OMNIFETII 40V 3.5A IPAK

In stock: Out stock

RFQ



VND3NV04TR-E

Manufacturers: STMicroelectronics Description: MOSFET OMNIFETII 40V 3.5A DPAK

In stock: Out stock

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VND5004BSP30TR-E Manufacturers: STMicroelectronics

Description: IC SW HI SIDE DUAL MULTIPWRSO30 In stock: Out stock

RFQ



VND3NV0413TR Manufacturers: STMicroelectronics

Description: MOSFET N-CH 40V 3.5A DPAK In stock: Out stock

RFQ



Manufacturers: STMicroelectronics Description: IC DRIVER HIGH SIDE 30-MPSO

VND5004ASP30-E

In stock: Out stock

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VND5004BSP30-E Manufacturers: STMicroelectronics

In stock: Out stock **RFQ**

Description: IC SW HI SIDE DUAL MULTIPWRSO30













