





STMicroelectronics




VND5004ASP30TR-E

Part Number:	VND5004ASP30TR-E
Manufacturer/Brand:	STMicroelectronics
Product description	IC DRIVER HIGH SIDE 30-MPSO
Datasheets:	 VND5004ASP30TR-E.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of VND5004ASP30TR-E

PART NUMBER	VND5004ASP30TR-E
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC DRIVER HIGH SIDE 30-MPSO
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 VND5004ASP30TR-E.pdf
VOLTAGE - SUPPLY (VCC/VDD)	Not Required
VOLTAGE - LOAD	4.5 V ~ 27 V
SWITCH TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	MultiPowerSO-30
SERIES	VIPower™
RDS ON (TYP)	4 mOhm (Max)
RATIO - INPUT:OUTPUT	1:1
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	30-MPSO, MultiPowerSO
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 VND5004ASP30TR-E	VND5004ASP30TR-E Distributor	VND5004ASP30TR-E Supplier
VND5004ASP30TR-E Price	VND5004ASP30TR-E Pictures	VND5004ASP30TR-E Image
VND5004ASP30TR-E PDF Datasheet	VND5004ASP30TR-E Download Datasheet	VND5004ASP30TR-E Datasheet
VND5004ASP30TR-E Stock	Buy VND5004ASP30TR-E	Buy STMicroelectronics VND5004ASP30TR-E
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STMicroelectronics VND5004ASP30TR-E		

Related Products



VND5004BSP30TR-E

Manufacturers: STMicroelectronics

Description: IC SW HI SIDE DUAL MULTIPWRSO30

In stock: Out stock

RFQ



VND5004CSP30-E

Manufacturers: STMicroelectronics

Description: IC SW HI SIDE DUAL MULTIPWRSO30

In stock: Out stock

RFQ



VND5004A-E

Manufacturers: STMicroelectronics

Description: IC DRIVER HIGH SIDE 24PQFN

In stock: Out stock

RFQ



VND3NV04TR-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



VND3NV0413TR

Manufacturers: STMicroelectronics

Description: MOSFET N-CH 40V 3.5A DPAK

In stock: Out stock

RFQ



VND5004ATR-E

Manufacturers: STMicroelectronics

Description: IC DRIVER HIGH SIDE 24PQFN

In stock: Out stock

RFQ



VND3NV04-E

Manufacturers: STMicroelectronics

Description: MOSFET OMNIFETII 40V 3.5A DPAK

In stock: Out stock

RFQ



VND5004BTR-E

Manufacturers: STMicroelectronics

Description: IC SW HIGH SIDE DUAL 24QFPN

In stock: Out stock

RFQ



VND5004BSP30-E

Manufacturers: STMicroelectronics

Description: IC SW HI SIDE DUAL MULTIPWRSO30

In stock: Out stock

RFQ



VND5004ASP30-E

Manufacturers: STMicroelectronics

Description: IC DRIVER HIGH SIDE 30-MPSO

In stock: Out stock

RFQ



VND5004B-E

Manufacturers: STMicroelectronics

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

In stock: Out stock

RFQ