








VND5004BSP30TR-E

Part Number:	VND5004BSP30TR-E
Manufacturer/Brand:	STMicroelectronics
Product description	IC SW HI SIDE DUAL MULTIPWRSO30
Datasheets:	<div><div>1.VND5004BSP30TR-E.pdf</div><div>2.VND5004BSP30TR-E.pdf</div></div>
RoHs Status	<div>Lead free / RoHS Compliant</div>
Stock Condition	22606 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of VND5004BSP30TR-E

PART NUMBER	VND5004BSP30TR-E
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC SW HI SIDE DUAL MULTIPWRSO30
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	22606 pcs
DATA SHEET	<div><div>1.VND5004BSP30TR-E.pdf</div><div>2.VND5004BSP30TR-E.pdf</div></div>
VOLTAGE - SUPPLY (VCC/VDD)	Not Required
VOLTAGE - LOAD	4.5 V ~ 28 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
OTHER NAMES	497-11688-2 VND5004BSP30TR-E-ND VND5004BSP30TRE
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
NUMBER OF OUTPUTS	2
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
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 VND5004BSP30TR-E	VND5004BSP30TR-E Distributor	VND5004BSP30TR-E Supplier
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Related Products

<div><div>VND5004BSP30-E</div><div>Manufacturers: STMicroelectronics</div><div>Description: IC SW HI SIDE DUAL MULTIPWRSO30</div><div>In stock: 19029 pcs</div><div>RFQ</div></div>	<div><div>VND5004CSP30TR-E</div><div>Manufacturers: STMicroelectronics</div><div>Description: IC SW HI SIDE DUAL MULTIPWRSO30</div><div>In stock: 24050 pcs</div><div>RFQ</div></div>
<div><div>VND5004ASP30TR-E</div><div>Manufacturers: STMicroelectronics</div><div>Description: IC DRIVER HIGH SIDE 30-MPSO</div><div>In stock: 23995 pcs</div><div>RFQ</div></div>	<div><div>VND5004B-E</div><div>Manufacturers: STMicroelectronics</div><div>Description: IC SW HIGH SIDE DUAL M0-5 24PQFN</div><div>In stock: 20215 pcs</div><div>RFQ</div></div>
<div><div>VND5004ATR-E</div><div>Manufacturers: STMicroelectronics</div><div>Description: IC DRIVER HIGH SIDE 24PQFN</div><div>In stock: 23948 pcs</div><div>RFQ</div></div>	<div><div>VND5004DSP30TR-E</div><div>Manufacturers: STMicroelectronics</div><div>Description: IC SW HI SIDE DUAL MULTIPWRSO30</div><div>In stock: 19580 pcs</div><div>RFQ</div></div>
<div><div>VND5004DSP30-E</div><div>Manufacturers: STMicroelectronics</div><div>Description: IC SW HI SIDE DUAL MULTIPWRSO30</div><div>In stock: 18671 pcs</div><div>RFQ</div></div>	<div><div>VND5012AK-E</div><div>Manufacturers: STMicroelectronics</div><div>Description: IC DRVR HISIDE 2CH POWERSSO24</div><div>In stock: 30006 pcs</div><div>RFQ</div></div>
<div><div>VND5004ASP30-E</div><div>Manufacturers: STMicroelectronics</div><div>Description: IC DRIVER HIGH SIDE 30-MPSO</div><div>In stock: 21410 pcs</div><div>RFQ</div></div>	<div><div>VND5004BTR-E</div><div>Manufacturers: STMicroelectronics</div><div>Description: IC SW HIGH SIDE DUAL 24QFPN</div><div>In stock: 20200 pcs</div><div>RFQ</div></div>
<div><div>VND5004A-E</div><div>Manufacturers: STMicroelectronics</div><div>Description: IC DRIVER HIGH SIDE 24PQFN</div><div>In stock: 22810 pcs</div><div>RFQ</div></div>	<div><div>VND5004CSP30-E</div><div>Manufacturers: STMicroelectronics</div><div>Description: IC SW HI SIDE DUAL MULTIPWRSO30</div><div>In stock: 17132 pcs</div><div>RFQ</div></div>