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STMicroelectronics



Image may be representation. See specifications for product details.

Part Number:	VND5004CSP30TR-E
Manufacturer/Brand:	STMicroelectronics
Product description	IC SW HI SIDE DUAL MULTIPWRSO30
	 1.VND5004CSP30TR-E.pdf
	 2.VND5004CSP30TR-E.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	24050 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

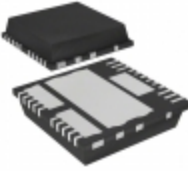
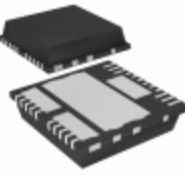
Specifications of VND5004CSP30TR-E

PART NUMBER	VND5004CSP30TR-E
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC SW HI SIDE DUAL MULTIPWRSO30
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	24050 pcs
DATA SHEET	 1.VND5004CSP30TR-E.pdf  2.VND5004CSP30TR-E.pdf
VOLTAGE - SUPPLY (VCC/VDD)	Not Required
VOLTAGE - LOAD	4.5 V ~ 27 V
SWITCH TYPE	General Purpose
SERIES	VIPower™
RDS ON (TYP)	4 mOhm (Max)
RATIO - INPUT:OUTPUT	1:1
OUTPUT TYPE	N-Channel
OUTPUT CONFIGURATION	High Side
OPERATING TEMPERATURE	-40°C ~ 125°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, UVLO
CURRENT - OUTPUT (MAX)	70A

Related Tags

STMicroelectronics VND5004CSP30TR-E	VND5004CSP30TR-E Distributor	VND5004CSP30TR-E Supplier
VND5004CSP30TR-E Price	VND5004CSP30TR-E Pictures	VND5004CSP30TR-E Image
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 VND5012AK-E Manufacturers: STMicroelectronics Description: IC DRVR HISIDE 2CH POWERSSO24 In stock: 30006 pcs RFQ	 VND5004BSP30TR-E Manufacturers: STMicroelectronics Description: IC SW HI SIDE DUAL MULTIPWRSO30 In stock: 22606 pcs RFQ
 VND5004DSP30-E Manufacturers: STMicroelectronics Description: IC SW HI SIDE DUAL MULTIPWRSO30 In stock: 18671 pcs RFQ	 VND5025AKTR-E Manufacturers: STMicroelectronics Description: IC DVR HISIDE 2CH POWERSSO24 In stock: 57983 pcs RFQ
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