



STMicroelectronics



VND5004CSP30-E

Part Number:	VND5004CSP30-E
Manufacturer/Brand:	STMicroelectronics
Product description	IC SW HI SIDE DUAL MULTIPWRSO30
	 1.VND5004CSP30-E.pdf
	 2.VND5004CSP30-E.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	17132 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of VND5004CSP30-E

PART NUMBER	VND5004CSP30-E
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC SW HI SIDE DUAL MULTIPWRSO30
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	17132 pcs
DATA SHEET	 1.VND5004CSP30-E.pdf  2.VND5004CSP30-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 VND5004CSP30-E	VND5004CSP30-E Distributor	VND5004CSP30-E Supplier
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