




Image may be representation. See specifications for product details.

VND670SP

Part Number:	VND670SP
Manufacturer/Brand:	STMicroelectronics
Product description	IC SWITCH DUAL HISIDE POWERSO10
Datasheets:	PDF VND670SP.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION



Specifications of VND670SP

PART NUMBER	VND670SP
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC SWITCH DUAL HISIDE POWERSO10
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF VND670SP.pdf
VOLTAGE - SUPPLY (VCC/VDD)	Not Required
VOLTAGE - LOAD	5.5 V ~ 36 V
SWITCH TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	10-PowerSO
SERIES	-
RDS ON (TYP)	26 mOhm
RATIO - INPUT:OUTPUT	1:1
PACKAGING	Tube
PACKAGE / CASE	PowerSO-10 Exposed Bottom Pad
OUTPUT TYPE	-
OUTPUT CONFIGURATION	High Side
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	PWM Input
FAULT PROTECTION	Current Limiting (Fixed), Over Temperature, Over Voltage
CURRENT - OUTPUT (MAX)	30A
BASE PART NUMBER	VND670

Related Tags

STMicroelectronics VND670SP	VND670SP Distributor	VND670SP Supplier
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 <p>VND600PTR-E Manufacturers: STMicroelectronics Description: IC DVR HIGH SIDE 2CH POWERSO24 In stock: Out stock</p> <p>RFQ</p>	 <p>VND7012AYTR-E Manufacturers: STMicroelectronics Description: DRIVER PWSSO 36 In stock: Out stock</p> <p>RFQ</p>
 <p>VND7004AYTR Manufacturers: STMicroelectronics Description: IC PWR SWITCH N-CHAN POWERSO-36 In stock: Out stock</p> <p>RFQ</p>	 <p>VND7012AYTR Manufacturers: STMicroelectronics Description: IC DVR HIGH SIDE PWRSSO36 In stock: Out stock</p> <p>RFQ</p>
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