



Image may be representation. See specifications for product details.

VN460SP13TR

Part Number:	VN460SP13TR
Manufacturer/Brand:	STMicroelectronics
Product description	IC SSR HIGHSIDE POWERSO-10
Datasheets:	PDF VN460SP13TR.pdf
RoHs Status	Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of VN460SP13TR

PART NUMBER	VN460SP13TR
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC SSR HIGHSIDE POWERSO-10
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF VN460SP13TR.pdf
VOLTAGE - SUPPLY (VCC/VDD)	Not Required
VOLTAGE - LOAD	5.5 V ~ 36 V
SWITCH TYPE	Relay, Solenoid Driver
SUPPLIER DEVICE PACKAGE	10-PowerSO
SERIES	-
RDS ON (TYP)	20 mOhm (Max)
RATIO - INPUT:OUTPUT	1:1
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	PowerSO-10 Exposed Bottom Pad
OUTPUT TYPE	N-Channel
OUTPUT CONFIGURATION	High Side
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	On/Off
INPUT TYPE	Non-Inverting
FEATURES	Status Flag
FAULT PROTECTION	Current Limiting (Fixed), Open Load Detect, Over Temperature, Over Voltage
CURRENT - OUTPUT (MAX)	25A
BASE PART NUMBER	VN460

Related Tags

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<p>VN450P13TR Manufacturers: STMicroelectronics Description: RELAY SSR 3CH HI SIDE 20PWRSOIC In stock: Out stock</p> <p>RFQ</p>	<p>VN40-2051 Manufacturers: Bel Description: CONN N TYPE JACK STR CRIMP In stock: Out stock</p> <p>RFQ</p>
<p>VN40-2087 Manufacturers: Bel Description: CONN N TYPE JACK STR 500HM CRIMP In stock: Out stock</p> <p>RFQ</p>	<p>VN4012L-G Manufacturers: Micrel / Microchip Technology Description: MOSFET N-CH 400V 0.16A TO92-3 In stock: 226 pcs</p> <p>RFQ</p>
<p>VN460SP Manufacturers: STMicroelectronics Description: IC SSR HIGHSIDE POWERSO-10 In stock: Out stock</p> <p>RFQ</p>	<p>VN450P Manufacturers: STMicroelectronics Description: IC DVR TRPL DOOR CTRL PWRSO20 In stock: Out stock</p> <p>RFQ</p>
<p>VN450P-E Manufacturers: STMicroelectronics Description: IC DVR TRPL DOOR CTRL PWRSO20 In stock: Out stock</p> <p>RFQ</p>	<p>VN40-2031 Manufacturers: Bel Description: CONN N TYPE JACK STR In stock: Out stock</p> <p>RFQ</p>
<p>VN40-2050 Manufacturers: Bel Description: CONN N TYPE JACK STR CRIMP In stock: Out stock</p> <p>RFQ</p>	<p>VN460SP-E Manufacturers: STMicroelectronics Description: IC SMART SSR 1CH HISIDE PWRSO10 In stock: Out stock</p> <p>RFQ</p>

