



Image may be representation. See specifications for product details.

VN460SP-E

Part Number:	VN460SP-E
Manufacturer/Brand:	STMicroelectronics
Product description	IC SMART SSR 1CH HISIDE PWRSO10
Datasheets:	<a href="#">PDF</a> VN460SP-E.pdf
RoHs Status	Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of VN460SP-E

PART NUMBER	VN460SP-E
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC SMART SSR 1CH HISIDE PWRSO10
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	<a href="#">PDF</a> VN460SP-E.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	Tube
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)	1 (Unlimited)
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

STMicroelectronics VN460SP-E	VN460SP-E Distributor	VN460SP-E Supplier
VN460SP-E Price	VN460SP-E Pictures	VN460SP-E Image
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STMicroelectronics VN460SP-E	STMicroelectronics Supplier	STMicroelectronics Distributor
STMicroelectronics VN460SP-E		

Related Products

<p><b>VN450P13TR</b> Manufacturers: STMicroelectronics Description: RELAY SSR 3CH HI SIDE 20PWRSOIC In stock: Out stock</p> <p>RFQ</p>	<p><b>VN460SP13TR</b> Manufacturers: STMicroelectronics Description: IC SSR HIGHSIDE POWERSO-10 In stock: Out stock</p> <p>RFQ</p>
<p><b>VN460SP</b> Manufacturers: STMicroelectronics Description: IC SSR HIGHSIDE POWERSO-10 In stock: Out stock</p> <p>RFQ</p>	<p><b>VN450P</b> Manufacturers: STMicroelectronics Description: IC DVR TRPL DOOR CTRL PWRSO20 In stock: Out stock</p> <p>RFQ</p>
<p><b>VN40-2050</b> Manufacturers: Bel Description: CONN N TYPE JACK STR CRIMP In stock: Out stock</p> <p>RFQ</p>	<p><b>VN460SPTR-E</b> Manufacturers: STMicroelectronics Description: IC SMART SSR 1CH HISIDE PWRSO10 In stock: Out stock</p> <p>RFQ</p>
<p><b>VN40-2031</b> Manufacturers: Bel Description: CONN N TYPE JACK STR In stock: Out stock</p> <p>RFQ</p>	<p><b>VN40-2051</b> Manufacturers: Bel Description: CONN N TYPE JACK STR CRIMP In stock: Out stock</p> <p>RFQ</p>
<p><b>VN450PTR-E</b> Manufacturers: STMicroelectronics Description: IC DVR TRPL DOOR CTRL PWRSO20 In stock: Out stock</p> <p>RFQ</p>	<p><b>VN40-2087</b> Manufacturers: Bel Description: CONN N TYPE JACK STR 50OHM CRIMP In stock: Out stock</p> <p>RFQ</p>
<p><b>VN4012L-G</b> Manufacturers: Micrel / Microchip Technology Description: MOSFET N-CH 400V 0.16A TO92-3 In stock: 226 pcs</p> <p>RFQ</p>	<p><b>VN450P-E</b> Manufacturers: STMicroelectronics Description: IC DVR TRPL DOOR CTRL PWRSO20 In stock: Out stock</p> <p>RFQ</p>