



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:	VN460SP-E.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	6454 pcs stock
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
QUANTITY AVAILABLE	6454 pcs
DATA SHEET	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

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Related Products

VN450P13TR Manufacturers: STMicroelectronics Description: RELAY SSR 3CH HI SIDE 20PWRSOIC In stock: 20144 pcs RFQ	VN4012L-G Manufacturers: Micrel / Microchip Technology Description: MOSFET N-CH 400V 0.16A TO92-3 In stock: 55917 pcs RFQ
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VN40-2050 Manufacturers: Bel Description: CONN N TYPE JACK STR CRIMP In stock: 13730 pcs RFQ	VN460SP13TR Manufacturers: STMicroelectronics Description: IC SSR HIGHSIDE POWERSO-10 In stock: 24993 pcs RFQ