



Image may be representation. See specifications for product details.

VN460SP-E

Part Number:

Manufacturer/Brand: Product description

Datasheets: RoHs Status

Ship From Shipment Way VN460SP-E

STMicroelectronics

IC SMART SSR 1CH HISIDE PWRSO10

VN460SP-E.pdf

Lead free / RoHS Compliant

Hong Kong

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

| | Specifications of VN460SP-E |
|----------------------------------|--|
| | Specifications of vivious 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 | 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 |
| VN460SP-E PDF Datasheet | VN460SP-E Download Datasheet | VN460SP-E Datasheet |
| VN460SP-E Stock | Buy VN460SP-E | Buy STMicroelectronics VN460SP-E |
| STMicroelectronics VN460SP-E | STMicroelectronics Supplier | STMicroelectronics Distributor |

Related Products



STMicroelectronics VN460SP-E

VN450P13TR

Manufacturers: STMicroelectronics Description: RELAY SSR 3CH HI SIDE 20PWRSOIC

In stock: Out stock

RFQ



VN460SP13TR

Manufacturers: STMicroelectronics Description: IC SSR HIGHSIDE POWERSO-10

In stock: Out stock **RFQ**



VN460SP

Manufacturers: STMicroelectronics Description: IC SSR HIGHSIDE POWERSO-10

In stock: Out stock

RFQ



VN450P

Manufacturers: STMicroelectronics Description: IC DVR TRPL DOOR CTRL PWRSO20

In stock: Out stock

RFQ



VN40-2050

Manufacturers: Bel

Description: CONN N TYPE JACK STR CRIMP In stock: Out stock

RFQ

VN460SPTR-E

Manufacturers: STMicroelectronics Description: IC SMART SSR 1CH HISIDE PWRSO10

In stock: Out stock

RFQ



VN40-2031 Manufacturers: Bel

Description: CONN N TYPE JACK STR

In stock: Out stock

RFQ

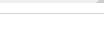


VN40-2051

Manufacturers: Bel

Description: CONN N TYPE JACK STR CRIMP In stock: Out stock

RFQ





VN450PTR-E Manufacturers: STMicroelectronics

Description: IC DVR TRPL DOOR CTRL PWRSO20 In stock: Out stock

RFQ



VN40-2087 Manufacturers: Bel

In stock: Out stock **RFQ**

Description: CONN N TYPE JACK STR 500HM CRIMP





VN4012L-G Manufacturers: Micrel / Microchip Technology

Description: MOSFET N-CH 400V 0.16A TO92-3 In stock: 226 pcs

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Manufacturers: STMicroelectronics

Description: IC DVR TRPL DOOR CTRL PWRSO20 In stock: Out stock

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