



Image may be representation. See specifications for product details.

### **VN450P-E**

Part Number:

Manufacturer/Brand:

Product description Datasheets:

Ship From

RoHs Status

Shipment Way

#### VN450P-E

STMicroelectronics

IC DVR TRPL DOOR CTRL PWRSO20

Lead free / RoHS Compliant Hong Kong

DHL/Fedex/TNT/UPS/EMS

# **REQUEST FOR QUOTATION**

	Specifications of VN450P-E
PART NUMBER	VN450P-E
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC DVR TRPL DOOR CTRL PWRSO20
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	Not Required
VOLTAGE - LOAD	5.5 V ~ 36 V
SWITCH TYPE	Relay, Solenoid Driver
SUPPLIER DEVICE PACKAGE	PowerSO-20
SERIES	-
RDS ON (TYP)	40 mOhm (Max), 300 mOhm (Max)
RATIO - INPUT:OUTPUT	1:1
PACKAGING	Tube
PACKAGE / CASE	20-SOIC (0.433", 11.00mm Width) Exposed Pad
OUTPUT TYPE	-
OUTPUT CONFIGURATION	High Side
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
NUMBER OF OUTPUTS	3
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)	10A, 2A
BASE PART NUMBER	VN450

### **Related Tags**

p		
STMicroelectronics VN450P-E	VN450P-E Distributor	VN450P-E Supplier
VN450P-E Price	VN450P-E Pictures	VN450P-E Image
VN450P-E PDF Datasheet	VN450P-E Download Datasheet	VN450P-E Datasheet
VN450P-E Stock	Buy VN450P-E	Buy STMicroelectronics VN450P-E
STMicroelectronics VN450P-E	STMicroelectronics Supplier	STMicroelectronics Distributor
STMicroelectronics VN450P-E		

# **Related Products**



### VN450PTR-E

Manufacturers: STMicroelectronics Description: IC DVR TRPL DOOR CTRL PWRSO20

In stock: Out stock

**RFQ** 



# **VN450P**

Manufacturers: STMicroelectronics

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

**RFQ** 



# **VN460SP**

Manufacturers: STMicroelectronics

Description: IC SSR HIGHSIDE POWERSO-10 In stock: Out stock

**RFQ** 

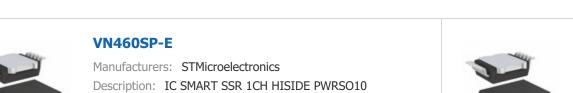


### VN40-2031

Manufacturers: Bel

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

**RFQ** 



In stock: Out stock **RFQ** 



# **VN460SP13TR**

Manufacturers: STMicroelectronics Description: IC SSR HIGHSIDE POWERSO-10

In stock: Out stock

**RFQ** 



### VN40-2087

Manufacturers: Bel

Description: CONN N TYPE JACK STR 500HM CRIMP In stock: Out stock

**RFQ** 



# **VN460SPTR-E**

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

In stock: Out stock

**RFQ** 



#### **VN4012L-G** Manufacturers: Micrel / Microchip Technology

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

**RFQ** 



#### VN40-2051 Manufacturers: Bel

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

**RFQ** 



# VN40-2050

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



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

**VN450P13TR** 

In stock: Out stock **RFQ** 

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**RFQ** 











