



STMicroelectronics

VN450P

Part Number:	VN450P
Manufacturer/Brand:	STMicroelectronics
Product description:	IC DVR TRPL DOOR CTRL PWRSO20
Datasheets:	
RoHs Status:	Contains lead / RoHS non-compliant
Stock Condition:	15719 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.

Specifications of VN450P

PART NUMBER	VN450P
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC DVR TRPL DOOR CTRL PWRSO20
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	15719 pcs
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	Contains lead / RoHS non-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

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<p>VN460SP13TR Manufacturers: STMicroelectronics Description: IC SSR HIGHSIDE POWERSO-10 In stock: 24993 pcs RFQ</p>	<p>VN40-2031 Manufacturers: Bel Description: CONN N TYPE JACK STR In stock: 11661 pcs RFQ</p>
<p>VN450P13TR Manufacturers: STMicroelectronics Description: RELAY SSR 3CH HI SIDE 20PWRSOIC In stock: 20144 pcs RFQ</p>	<p>VN4012L-G Manufacturers: Micrel / Microchip Technology Description: MOSFET N-CH 400V 0.16A TO92-3 In stock: 55917 pcs RFQ</p>
<p>VN40-2021 Manufacturers: Bel Description: CONN N TYPE JACK STR In stock: 12131 pcs RFQ</p>	<p>VN450PTR-E Manufacturers: STMicroelectronics Description: IC DVR TRPL DOOR CTRL PWRSO20 In stock: 5068 pcs RFQ</p>
<p>VN40-2087 Manufacturers: Bel Description: CONN N TYPE JACK STR 500HM CRIMP In stock: 12774 pcs RFQ</p>	<p>VN450P-E Manufacturers: STMicroelectronics Description: IC DVR TRPL DOOR CTRL PWRSO20 In stock: 4725 pcs RFQ</p>
<p>VN40-2051 Manufacturers: Bel Description: CONN N TYPE JACK STR CRIMP In stock: 13664 pcs RFQ</p>	<p>VN40-2050 Manufacturers: Bel Description: CONN N TYPE JACK STR CRIMP In stock: 13730 pcs RFQ</p>

