



Image may be representation. See specifications for product details.

VN450PTR-E

Part Number:	VN450PTR-E
Manufacturer/Brand:	STMicroelectronics
Product description	IC DVR TRPL DOOR CTRL PWSO20
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5068 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of VN450PTR-E

PART NUMBER	VN450PTR-E
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC DVR TRPL DOOR CTRL PWSO20
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5068 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	Tape & Reel (TR)
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

STMicroelectronics VN450PTR-E	VN450PTR-E Distributor	VN450PTR-E Supplier
VN450PTR-E Price	VN450PTR-E Pictures	VN450PTR-E Image
VN450PTR-E PDF Datasheet	VN450PTR-E Download Datasheet	VN450PTR-E Datasheet
VN450PTR-E Stock	Buy VN450PTR-E	Buy STMicroelectronics VN450PTR-E
STMicroelectronics VN450PTR-E	STMicroelectronics Supplier	STMicroelectronics Distributor
STMicroelectronics VN450PTR-E		

Related Products

 VN40-2051 Manufacturers: Bel Description: CONN N TYPE JACK STR CRIMP In stock: 13664 pcs RFQ	 VN460SP13TR Manufacturers: STMicroelectronics Description: IC SSR HIGHSIDE POWERSO-10 In stock: 24993 pcs RFQ
 VN4012L-G Manufacturers: Micrel / Microchip Technology Description: MOSFET N-CH 400V 0.16A TO92-3 In stock: 55917 pcs RFQ	 VN460SPTR-E Manufacturers: STMicroelectronics Description: IC SMART SSR 1CH HISIDE PWSO10 In stock: 4887 pcs RFQ
 VN460SP-E Manufacturers: STMicroelectronics Description: IC SMART SSR 1CH HISIDE PWSO10 In stock: 6454 pcs RFQ	 VN450P13TR Manufacturers: STMicroelectronics Description: RELAY SSR 3CH HI SIDE 20PWSOIC In stock: 20144 pcs RFQ
 VN450P Manufacturers: STMicroelectronics Description: IC DVR TRPL DOOR CTRL PWSO20 In stock: 15719 pcs RFQ	 VN40-2031 Manufacturers: Bel Description: CONN N TYPE JACK STR In stock: 11661 pcs RFQ
 VN40-2050 Manufacturers: Bel Description: CONN N TYPE JACK STR CRIMP In stock: 13730 pcs RFQ	 VN450P-E Manufacturers: STMicroelectronics Description: IC DVR TRPL DOOR CTRL PWSO20 In stock: 4725 pcs RFQ
 VN460SP Manufacturers: STMicroelectronics Description: IC SSR HIGHSIDE POWERSO-10 In stock: 24066 pcs RFQ	 VN40-2087 Manufacturers: Bel Description: CONN N TYPE JACK STR 50OHM CRIMP In stock: 12774 pcs RFQ