# VN380SP-E Details PDF





Image may be representation. See specifications for product details.

# **VN380SP-E**

Part Number:	VN380SP-E	
Manufacturer/Brand:	STMicroelectronics	
Product description	IC DVR SMART SOLENOID SSR PWRSO1	
Datasheets:	WN380SP-E.pdf	
RoHs Status	Lead free / RoHS Compliant	
Ship From	Hong Kong	
Shipment Way	DHL/Fedex/TNT/UPS/EMS	

## **REQUEST FOR QUOTATION**

	Specifications of VN380SP-E
PART NUMBER	VN380SP-E
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC DVR SMART SOLENOID SSR PWRSO1
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	WN380SP-E.pdf
VOLTAGE - SUPPLY (VCC/VDD)	Not Required
VOLTAGE - LOAD	6 V ~ 24 V
SWITCH TYPE	Relay, Solenoid Driver
SUPPLIER DEVICE PACKAGE	10-PowerSO
SERIES	VIPower™
RDS ON (TYP)	110 mOhm
RATIO - INPUT:OUTPUT	2:1
PACKAGING	Tube
PACKAGE / CASE	PowerSO-10 Exposed Bottom Pad
OUTPUT TYPE	Bipolar
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	-
FEATURES	Status Flag
FAULT PROTECTION	Open Load Detect, Over Temperature, Over Voltage
CURRENT - OUTPUT (MAX)	5A
BASE PART NUMBER	VN380

# **Related Tags**

VN380SP-E Distributor	VN380SP-E Supplier
VN380SP-E Pictures	VN380SP-E Image
VN380SP-E Download Datasheet	VN380SP-E Datasheet
Buy VN380SP-E	Buy STMicroelectronics VN380SP-E
STMicroelectronics Supplier	STMicroelectronics Distributor
	VN380SP-E Pictures VN380SP-E Download Datasheet Buy VN380SP-E

STMicroelectronics VN380SP-E

# **Related Products**



### VN340SPTR-E

Manufacturers: STMicroelectronics Description: IC SSR QUAD SMART 10-POWERSOIC In stock: 593 pcs





## **VN330SP**

Manufacturers: STMicroelectronics Description: IC DRIVER QUAD 0.7A POWERSO-10 In stock: Out stock

RFQ



## **VN340SP**

Manufacturers: STMicroelectronics Description: IC DRIVER QUAD 0.7A POWERSO-10 In stock: Out stock

RFQ



# **VN330SPTR-32-E**

Manufacturers: STMicroelectronics Description: IC SSR HIGHSIDE QUAD POWERSO10 In stock: Out stock

RFQ



#### **VN330SP-E**

Manufacturers: STMicroelectronics Description: IC DRIVER QUAD 0.7A POWERSO-10 In stock: 959 pcs

RFQ



## VN340SP-33-E

Manufacturers: STMicroelectronics Description: IC SMART PWR SSR QUAD POWERSO10 In stock: Out stock

**RFQ** 



# VN380SPTR-E Manufacturers: STMicroelectronics

Description: IC DVR SMART SOLENOID SSR PWRSO1 In stock: Out stock



## VN340SP-E

Manufacturers: STMicroelectronics Description: IC DRIVER QUAD 0.7A POWERSO-10 In stock: Out stock

RFQ



#### VN330SPTR-E

RFQ

Manufacturers: STMicroelectronics Description: IC SSR 36V SMART 10-POWERSOIC In stock: Out stock

RFQ



# VN340SPTR-33-E Manufacturers: STMicroelectronics

Description: IC SSR HIGH SIDE QUAD POWERSO10 In stock: Out stock

RFQ



## VN330SP-32-E

Manufacturers: STMicroelectronics Description: IC SMART PWR SSR QUAD POWERSO10 In stock: Out stock

RFQ



# **VN380SP13TR**

Manufacturers: STMicroelectronics Description: IC SSR SMART SOLENOID POWERSO10 In stock: Out stock

RFQ

### Copyright © 2020 Reliable Distributor of Electronic Components - Ocean-Components.com

E-mail: Info@Ocean-Components.com

Address: Room 2102, Connaught Commercial Building, 185 Wan Chai Rd, Wan Chai, Hong Kong

