STMicroelectronics

VN02NSP-E

Part Number:	VN02NSP-E
Manufacturer/Brand:	STMicroelectronics
Product description	IC SSR HI SIDE SMART 60V PWRSO10
Datasheets:	VN02NSP-E.pdf
RoHs Status	✅ Lead free / RoHS Compliant
Stock Condition	6349 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.
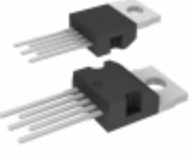
Specifications of VN02NSP-E

PART NUMBER	VN02NSP-E
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC SSR HI SIDE SMART 60V PWRSO10
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6349 pcs
DATA SHEET	VN02NSP-E.pdf
VOLTAGE - SUPPLY (VCC/VDD)	Not Required
VOLTAGE - LOAD	7 V ~ 26 V
SWITCH TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	10-PowerSO
SERIES	-
RDS ON (TYP)	400 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	Open Load Detect, Over Temperature
CURRENT - OUTPUT (MAX)	6A
BASE PART NUMBER	VN02

Related Tags

STMicroelectronics VN02NSP-E	VN02NSP-E Distributor	VN02NSP-E Supplier
VN02NSP-E Price	VN02NSP-E Pictures	VN02NSP-E Image
VN02NSP-E PDF Datasheet	VN02NSP-E Download Datasheet	VN02NSP-E Datasheet
VN02NSP-E Stock	Buy VN02NSP-E	Buy STMicroelectronics VN02NSP-E
STMicroelectronics VN02NSP-E	STMicroelectronics Supplier	STMicroelectronics Distributor
STMicroelectronics VN02NSP-E		

Related Products

VN03(011Y)
Manufacturers: STMicroelectronics
Description: IC SMART PWR SSR HSIDE PENTAWAT5
In stock: 67911 pcs
RFQ

VN02N(011Y)
Manufacturers: STMicroelectronics
Description: IC SSR HIGHSIDE PENTAWATT5 HORZ
In stock: 72371 pcs
RFQ

VN02NSP
Manufacturers: STMicroelectronics
Description: IC SMART PWR SSR HSIDE POWERSO10
In stock: 55707 pcs
RFQ

VN02N(012Y)
Manufacturers: STMicroelectronics
Description: IC SMART PWR SSR HSIDE PENTAWAT5
In stock: 72399 pcs
RFQ

VN03 030 3000 X
Manufacturers: Amphenol Tuchel Electronics
Description: LOCKING SET
In stock: 1704 pcs
RFQ

VN02NSP13TR
Manufacturers: STMicroelectronics
Description: IC SSR HIGHSIDE POWERSO-10
In stock: 74259 pcs
RFQ

VN02NSPTR-E
Manufacturers: STMicroelectronics
Description: IC SSR HI SIDE SMART 60V PWRSO10
In stock: 5095 pcs
RFQ

VN02N-12-E
Manufacturers: STMicroelectronics
Description: IC SSR HI SIDE 60V PENTAWATT
In stock: 79310 pcs
RFQ

VN03
Manufacturers: STMicroelectronics
Description: IC SSR HIGHSIDE PENTAWATT5 VERT
In stock: 81099 pcs
RFQ

VN02N-E
Manufacturers: STMicroelectronics
Description: IC SSR HI SIDE 60V PENTAWATT VRT
In stock: 75594 pcs
RFQ

VN03 030 0020
Manufacturers: Amphenol Tuchel Electronics
Description: INSERT FIXING SCREW
In stock: 3003 pcs
RFQ

VN02N-11-E
Manufacturers: STMicroelectronics
Description: IC SSR HI SIDE 60V PENTAWATT HRZ
In stock: 83881 pcs
RFQ