




Image may be representation. See specifications for product details.

VN02NSP13TR

Part Number:	VN02NSP13TR
Manufacturer/Brand:	STMicroelectronics
Product description	IC SSR HIGHSIDE POWERSO-10
Datasheets:	 VN02NSP13TR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	74259 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION


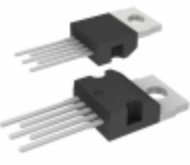










Specifications of VN02NSP13TR

PART NUMBER	VN02NSP13TR
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC SSR HIGHSIDE POWERSO-10
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	74259 pcs
DATA SHEET	 VN02NSP13TR.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	Tape & Reel (TR)
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)	3 (168 Hours)
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 VN02NSP13TR	VN02NSP13TR Distributor	VN02NSP13TR Supplier
VN02NSP13TR Price	VN02NSP13TR Pictures	VN02NSP13TR Image
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 <p>VN02N-11-E Manufacturers: STMicroelectronics Description: IC SSR HI SIDE 60V PENTAWATT HRZ In stock: 83881 pcs</p> <p>RFQ</p>	 <p>VN03(012Y) Manufacturers: STMicroelectronics Description: IC SMART PWR SSR HSIDE PENTAWAT5 In stock: 72870 pcs</p> <p>RFQ</p>
 <p>VN02N-12-E Manufacturers: STMicroelectronics Description: IC SSR HI SIDE 60V PENTAWATT In stock: 79310 pcs</p> <p>RFQ</p>	 <p>VN03(011Y) Manufacturers: STMicroelectronics Description: IC SMART PWR SSR HSIDE PENTAWAT5 In stock: 67911 pcs</p> <p>RFQ</p>
 <p>VN03 Manufacturers: STMicroelectronics Description: IC SSR HIGHSIDE PENTAWATT5 VERT In stock: 81099 pcs</p> <p>RFQ</p>	 <p>VN02N(012Y) Manufacturers: STMicroelectronics Description: IC SMART PWR SSR HSIDE PENTAWAT5 In stock: 72399 pcs</p> <p>RFQ</p>
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 <p>VN02N-E Manufacturers: STMicroelectronics Description: IC SSR HI SIDE 60V PENTAWATT VRT In stock: 75594 pcs</p> <p>RFQ</p>	 <p>VN03 030 0020 Manufacturers: Amphenol Tuchel Electronics Description: INSERT FIXING SCREW In stock: 3003 pcs</p> <p>RFQ</p>
 <p>VN02NSP Manufacturers: STMicroelectronics Description: IC SMART PWR SSR HSIDE POWERSO10 In stock: 55707 pcs</p> <p>RFQ</p>	 <p>VN03 030 3000 X Manufacturers: Amphenol Tuchel Electronics Description: LOCKING SET In stock: 1704 pcs</p> <p>RFQ</p>