




Image may be representation. See specifications for product details.

VN02HSP-E

Part Number:	VN02HSP-E
Manufacturer/Brand:	STMicroelectronics
Product description	IC SSR HIGHSIDE POWERSO-10
Datasheets:	 VN02HSP-E.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3330 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION



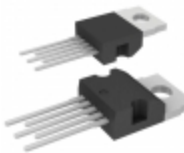






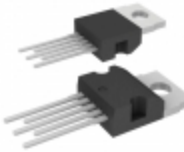


Specifications of VN02HSP-E

PART NUMBER	VN02HSP-E
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC SSR HIGHSIDE POWERSO-10
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3330 pcs
DATA SHEET	 VN02HSP-E.pdf
VOLTAGE - SUPPLY (VCC/VDD)	Not Required
VOLTAGE - LOAD	5 V ~ 36 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 VN02HSP-E	VN02HSP-E Distributor	VN02HSP-E Supplier
VN02HSP-E Price	VN02HSP-E Pictures	VN02HSP-E Image
VN02HSP-E PDF Datasheet	VN02HSP-E Download Datasheet	VN02HSP-E Datasheet
VN02HSP-E Stock	Buy VN02HSP-E	Buy STMicroelectronics VN02HSP-E
STMicroelectronics VN02HSP-E	STMicroelectronics Supplier	STMicroelectronics Distributor
STMicroelectronics VN02HSP-E		

Related Products

 <p>VN02H-E Manufacturers: STMicroelectronics Description: IC SSR HI SIDE 60V PENTAWATT VRT In stock: 68090 pcs</p> <p>RFQ</p>	 <p>VN02N-11-E Manufacturers: STMicroelectronics Description: IC SSR HI SIDE 60V PENTAWATT HRZ In stock: 83881 pcs</p> <p>RFQ</p>
 <p>VN02H(012Y) Manufacturers: STMicroelectronics Description: IC SMART PWR SSR HSIDE PENTAWAT5 In stock: 65812 pcs</p> <p>RFQ</p>	 <p>VN02H-12-E Manufacturers: STMicroelectronics Description: IC SSR HI SIDE 60V PENTAWATT In stock: 69825 pcs</p> <p>RFQ</p>
 <p>VN02HSP13TR Manufacturers: STMicroelectronics Description: IC SSR HIGHSIDE POWERSO-10 In stock: 61274 pcs</p> <p>RFQ</p>	 <p>VN02N Manufacturers: STMicroelectronics Description: IC SSR HIGHSIDE PENTAWATT5 VERT In stock: 76773 pcs</p> <p>RFQ</p>
 <p>VN02H(011Y) Manufacturers: STMicroelectronics Description: IC SSR HIGHSIDE PENTAWATT-5 HORZ In stock: 62302 pcs</p> <p>RFQ</p>	 <p>VN02HSP Manufacturers: STMicroelectronics Description: IC SSR HIGHSIDE POWERSO-10 In stock: 60842 pcs</p> <p>RFQ</p>
 <p>VN02H-11-E Manufacturers: STMicroelectronics Description: IC SSR HI SIDE 60V PENTAWATT HRZ In stock: 69748 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>
 <p>VN02HSPTR-E Manufacturers: STMicroelectronics Description: IC SSR HIGHSIDE POWERSO-10 In stock: 3754 pcs</p> <p>RFQ</p>	 <p>VN02N(011Y) Manufacturers: STMicroelectronics Description: IC SSR HIGHSIDE PENTAWATT5 HORZ In stock: 72371 pcs</p> <p>RFQ</p>