







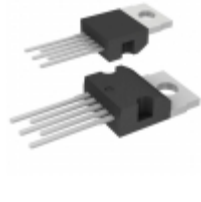
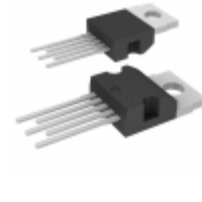

 life.augmented	<b>VN02HSP-E</b>
	<b>Manufacturer Part Number:</b> VN02HSP-E
	<b>Manufacturer/Brand:</b> STMicroelectronics
	<b>Part of Description:</b> IC SSR HIGHSIDE POWERSO-10
	<b>Datasheets:</b>  <a href="#">VN02HSP-E.pdf</a>
	<b>RoHs Status:</b>  Lead free / RoHS
	<b>Stock Condition:</b> Compliant New original, Stock Available.
	<b>Ship From:</b> Hong Kong
Image may be representation. See specs for product details.	<b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS

### Specifications

Part Number	VN02HSP-E
Manufacturer	STMicroelectronics
Description	IC SSR HIGHSIDE POWERSO-10
Category	Integrated Circuits (ICs) > PMIC - Power Distribution
Part Status	Require For Quote & Check Stock
Series	-
Input Type	Non-Inverting
Operating Temperature	-40°C ~ 150°C (TJ)
Output Type	N-Channel
Features	Status Flag
Interface	On/Off
Package / Case	PowerSO-10 Exposed Bottom Pad
Supplier Device Package	10-PowerSO
Number of Outputs	1
Output Configuration	High Side
Ratio - Input:Output	1:1
Voltage - Supply (Vcc/Vdd)	Not Required
Fault Protection	Open Load Detect, Over Temperature
Rds On (Typ)	400 mOhm (Max)
Voltage - Load	5 V ~ 36 V
Current - Output (Max)	6A
Switch Type	General Purpose
Packaging	Tube

VN02HSP-E is New Original in Stock, Search VN02HSP-E Datasheets, PDF, Inventory at Y-IC.com Online, Order VN02HSP-E STMicroelectronics with warrantied and confidence. RFQ  
VN02HSP-E : [Info@Y-IC.com](mailto:Info@Y-IC.com)

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 <b>VN02HSPTR-E</b> STMicroelectronics IC SSR HIGHSIDE POWERSO-10	 <b>VN02N(012Y)</b> STMicroelectronics IC SMART PWR SSR HSIDE PENTAWAT5	 <b>VN02H(012Y)</b> STMicroelectronics IC SMART PWR SSR HSIDE PENTAWAT5	 <b>VN02H-E</b> STMicroelectronics IC SSR HI SIDE 60V PENTAWATT VRT

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