

VN820-12-E

Manufacturer Part Number:	VN820-12-E
Manufacturer / Brand:	STMicroelectronics
Part of Description:	IC DRIVER HI SIDE 9A PENTAWATT-5
Datasheets:	VN820-12-E.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 20000 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

[GET A QUOTE](#)

VN820-12-E 100% New Original 20000pcs in Stock, Find VN820-12-E Price, Stock, datasheet at IC Components Ltd Online, buy VN820-12-E STMicroelectronics with warrantied. 100% guarantee confidence. RFQ VN820-12-E: Info@IC-Components.com


















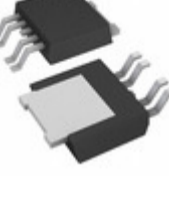

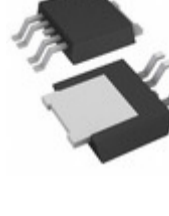

The specifications of VN820-12-E

Part Number	VN820-12-E	Manufacturer / Brand	STMicroelectronics
Series	-	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Base Part Number	VN820	Package / Case	Pentawatt-5 (Straight Leads, Staggered Depth)
Packaging	Tube	Supplier Device Package	5-PENTAWATT
Operating Temperature	-40°C ~ 150°C (TJ)	Input Type	Non-Inverting
Output Type	N-Channel	Features	Auto Restart, Status Flag
Interface	On/Off	Number of Outputs	1
Output Configuration	High Side	Ratio - Input:Output	1:1
Voltage - Supply (Vcc/Vdd)	Not Required	Fault Protection	Current Limiting (Fixed), Open Load Detect, Over Temperature, Over Voltage
Rds On (Typ)	40 mOhm (Max)	Voltage - Load	5.5 V ~ 36 V
Current - Output (Max)	9A	Switch Type	General Purpose
Stock Quantity	20000 pcs Stock	Category	Integrated Circuits (ICs) > PMIC - Power Distribution Switches, Load Drivers
Description	IC DRIVER HI SIDE 9A PENTAWATT-5	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

Keywords related to VN820-12-E

STMicroelectronics VN820-12-E	VN820-12-E part	VN820-12-E Price	VN820-12-E Distributor
VN820-12-E Technical	VN820-12-E Stock	VN820-12-E Inventory	VN820-12-E Supplier
VN820-12-E Online Order	VN820-12-E Inquiry	VN820-12-E Image	VN820-12-E Picture
VN820-12-E pdf	VN820-12-E datasheet	VN820-12-E data sheet	VN820-12-E pdf datasheet
Download VN820-12-E datasheet	STMicroelectronics Manufacturer	STMicroelectronics VN820-12-E	

You May Be Also Be interested In:

 <p>VN820-B513TR Description: IC DRVR HI SIDE 9A AUTO P2PAK Manufacturers: STMicroelectronics In Stock: New original, 1000 pcs Stock Available. Quote: RFQ</p>	 <p>VN808SR13TR Description: IC DRIVER HIGH SIDE OCTAL 36SOIC Manufacturers: STMicroelectronics In Stock: New original, 100 pcs Stock Available. Quote: RFQ</p>	 <p>VN820SPTR-E Description: IC DRIVER HIGH SIDE 9A POWERSO10 Manufacturers: STMicroelectronics In Stock: New original, 1000 pcs Stock Available. Quote: RFQ</p>
 <p>VN820SP Description: IC DRIVER HIGHSIDE 9A POWERSO10 Manufacturers: STMicroelectronics In Stock: New original, 900 pcs Stock Available. Quote: RFQ</p>	<p>IMAGE NOT AVAILABLE</p> <p>VN800STR Description: VN800STR ST SOP8 Manufacturers: ST In Stock: New original, 1500 pcs Stock Available. Quote: RFQ</p>	<p>IMAGE NOT AVAILABLE</p> <p>VN800S Description: VN800S ST SOP-8 Manufacturers: ST In Stock: New original, 7000 pcs Stock Available. Quote: RFQ</p>
<p>IMAGE NOT AVAILABLE</p> <p>VN801EF-C117-LF-Z Description: VN801EF-C117-LF-Z MPS TSSOP-20 Manufacturers: MPS In Stock: New original, 10000 pcs Stock Available. Quote: RFQ</p>	<p>IMAGE NOT AVAILABLE</p> <p>VN808 Description: VN808 ST SSOP Manufacturers: ST In Stock: New original, 400 pcs Stock Available. Quote: RFQ</p>	 <p>VN820SP-E Description: IC DRIVER HIGH SIDE 9A POWERSO10 Manufacturers: STMicroelectronics In Stock: New original, 500 pcs Stock Available. Quote: RFQ</p>
 <p>VN800PTTR-E Description: IC DRIVER HIGH SIDE 0.7A PPAK Manufacturers: STMicroelectronics In Stock: New original, 20000 pcs Stock Available. Quote: RFQ</p>	 <p>VN808SR Description: IC DVR OCT HISIDE 0.7A POWERS36 Manufacturers: STMicroelectronics In Stock: New original, 700 pcs Stock Available. Quote: RFQ</p>	 <p>VN800S-E Description: IC DRIVER HIGH SIDE 0.7A 8-SOIC Manufacturers: STMicroelectronics In Stock: New original, 1400 pcs Stock Available. Quote: RFQ</p>
 <p>VN800S13TR Description: IC DRIVER HI-SIDE .7A 8-SOIC Manufacturers: STMicroelectronics In Stock: New original, 9100 pcs Stock Available. Quote: RFQ</p>	 <p>VN808CM Description: IC DRIVER OCTAL HISIDE 36PWRSOIC Manufacturers: STMicroelectronics In Stock: New original, 300 pcs Stock Available. Quote: RFQ</p>	 <p>VN800PT-E Description: IC DRIVER HIGH SIDE 0.7A PPAK Manufacturers: STMicroelectronics In Stock: New original, 20000 pcs Stock Available. Quote: RFQ</p>
<p>IMAGE NOT AVAILABLE</p> <p>VN88AF Description: VN88AF VSHIAY . Manufacturers: VSHIAY In Stock: New original, 12400 pcs Stock Available. Quote: RFQ</p>	<p>IMAGE NOT AVAILABLE</p> <p>VN820SPTR Description: VN820SPTR IC SOP-10 Manufacturers: IC In Stock: New original, 2300 pcs Stock Available. Quote: RFQ</p>	 <p>VN800STR-E Description: IC DRIVER HIGH SIDE 0.7A 8-SOIC Manufacturers: STMicroelectronics In Stock: New original, 9700 pcs Stock Available. Quote: RFQ</p>
 <p>VN820-B5 Description: IC DRIVER HIGHSIDE 9A P2PAK-4 Manufacturers: STMicroelectronics In Stock: New original, 11300 pcs Stock Available. Quote: RFQ</p>	<p>IMAGE NOT AVAILABLE</p> <p>VN820PTTRE Description: VN820PTTRE ST TO252 Manufacturers: ST In Stock: New original, 1100 pcs Stock Available. Quote: RFQ</p>	 <p>VN820 Description: IC DVR HI SIDE 9A AUTO PENTAWATT Manufacturers: STMicroelectronics In Stock: New original, 100 pcs Stock Available. Quote: RFQ</p>
 <p>VN820B5TR-E Description: IC DRIVER HIGH SIDE 9A P2PAK Manufacturers: STMicroelectronics In Stock: New original, 9000 pcs Stock Available. Quote: RFQ</p>	 <p>VN820PT Description: IC DRIVER HIGHSIDE 9A PPAK-5 Manufacturers: STMicroelectronics In Stock: New original, 10000 pcs Stock Available. Quote: RFQ</p>	 <p>VN820B5-E Description: IC DRIVER HIGH SIDE 9A P2PAK Manufacturers: STMicroelectronics In Stock: New original, 20000 pcs Stock Available. Quote: RFQ</p>
 <p>VN820PT13TR Description: IC DRIVER HIGHSIDE 9A PPAK-5 Manufacturers: STMicroelectronics In Stock: New original, 10000 pcs Stock Available. Quote: RFQ</p>	 <p>VN820-E Description: IC DRIVER HIGH SIDE 9A PENTAWATT5 Manufacturers: STMicroelectronics In Stock: New original, 20000 pcs Stock Available. Quote: RFQ</p>	 <p>VN820PTTR-E Description: IC DRIVER HIGH SIDE 9A PPAK Manufacturers: STMicroelectronics In Stock: New original, 20000 pcs Stock Available. Quote: RFQ</p>
<p>IMAGE NOT AVAILABLE</p> <p>VN801EF-LF-Z Description: VN801EF-LF-Z MPS TSSOP20 Manufacturers: MPS In Stock: New original, 1100 pcs Stock Available. Quote: RFQ</p>	 <p>VN820PT-E Description: IC DRIVER HIGH SIDE 9A PPAK Manufacturers: STMicroelectronics In Stock: New original, 20000 pcs Stock Available. Quote: RFQ</p>	<p>IMAGE NOT AVAILABLE</p> <p>VN808EF Description: VN808EF MPS SSOP-20 Manufacturers: MPS In Stock: New original, 700 pcs Stock Available. Quote: RFQ</p>



IC Components Limited
WWW.IC-COMPONENTS.COM

Email: Info@IC-Components.com
TEL: 00 852 - 30501935
FAX: 00 852 - 30501945

Address: 6H Block 1, Sherwood Court, Kingswood Villa, Tin Shui Wai, New Territories, Hong Kong