



**VN5160STR-E**

Manufacturer Part Number:	VN5160STR-E
Manufacturer / Brand	STMicroelectronics
Part of Description:	IC DVR HIGHSIDE AUTO 8-SOIC
Datasheets:	VN5160STR-E.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 16500 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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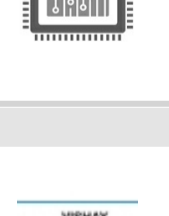
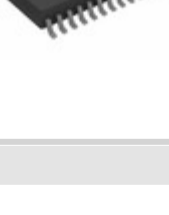
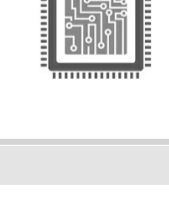

The specifications of VN5160STR-E

Part Number	VN5160STR-E	Manufacturer / Brand	STMicroelectronics
Series	VIPower™	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Base Part Number	VN5160	Package / Case	8-SOIC (0.154", 3.90mm Width)
Packaging	Original-Reel®	Supplier Device Package	8-SO
Operating Temperature	-40°C ~ 150°C (TJ)	Input Type	Non-Inverting
Output Type	N-Channel	Features	Auto Restart
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)	160 mOhm (Max)	Voltage - Load	4.5 V ~ 36 V
Current - Output (Max)	3.8A	Switch Type	General Purpose
Other Names	497-11467-6	Stock Quantity	16500 pcs Stock
Category	<a href="#">Integrated Circuits (ICs) &gt; PMIC - Power Distribution Switches, Load Drivers</a>	Description	IC DVR HIGHSIDE AUTO 8-SOIC
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

Keywords related to VN5160STR-E

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 <p><b>VN5770AKPTR-E</b> Description: IC MOTOR DRIVER PAR 28SO Manufacturers: STMicroelectronics In Stock: New original, 600 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	 <p><b>VN540SP</b> Description: VN540SP ST SOP-10 Manufacturers: ST In Stock: New original, 500 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	 <p><b>VN50300T-T1-GE3</b> Description: VN50300T-T1-GE3 VISHAY SOT-23 Manufacturers: Vishay Precision Group In Stock: New original, 2500 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>
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