



VN5050AJ-E

Manufacturer Part Number:	VN5050AJ-E
Manufacturer / Brand	STMicroelectronics
Part of Description:	IC DVR 1CH HISID AUTO PWRSSO12
Datasheets:	VN5050AJ-E.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 4800 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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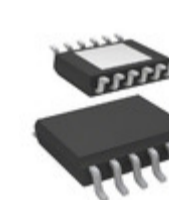
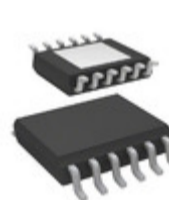
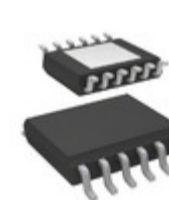


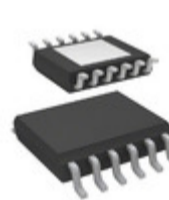





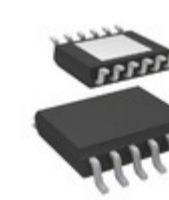

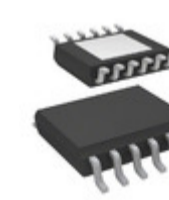

The specifications of VN5050AJ-E

Part Number	VN5050AJ-E	Manufacturer / Brand	STMicroelectronics
Series	VIPower™	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Base Part Number	VN5050	Package / Case	PowerSSO-12
Packaging	Tube	Supplier Device Package	PowerSSO-12™
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), Over Temperature, Over Voltage
Rds On (Typ)	50 mOhm (Max)	Voltage - Load	4.5 V ~ 36 V
Current - Output (Max)	12A	Switch Type	General Purpose
Stock Quantity	4800 pcs Stock	Category	Integrated Circuits (ICs) > PMIC - Power Distribution Switches, Load Drivers
Description	IC DVR 1CH HISID AUTO PWRSSO12	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

Keywords related to VN5050AJ-E

STMicroelectronics VN5050AJ-E	VN5050AJ-E part	VN5050AJ-E Price	VN5050AJ-E Distributor
VN5050AJ-E Technical	VN5050AJ-E Stock	VN5050AJ-E Inventory	VN5050AJ-E Supplier
VN5050AJ-E Online Order	VN5050AJ-E Inquiry	VN5050AJ-E Image	VN5050AJ-E Picture
VN5050AJ-E pdf	VN5050AJ-E datasheet	VN5050AJ-E data sheet	VN5050AJ-E pdf datasheet
Download VN5050AJ-E datasheet	STMicroelectronics Manufacturer	STMicroelectronics VN5050AJ-E	

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 <p>VN5050AJTR-E Description: IC DVR 1CH HISID AUTO PWRSSO12 Manufacturers: STMicroelectronics In Stock: New original, 12000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p>VN5016AJ-E Description: IC DVR 1CH HISIDE AUTO PWRSSO12 Manufacturers: STMicroelectronics In Stock: New original, 5800 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p>VN5160STR-E Description: IC DVR HIGHSIDE AUTO 8-SOIC Manufacturers: STMicroelectronics In Stock: New original, 16500 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
<p>IMAGE NOT AVAILABLE</p> <p>VN5160S Description: VN5160S ST SOP8 Manufacturers: ST In Stock: New original, 200 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p>VN50300T-T1-E3 Description: VN50300T-T1-E3 VISHAY SOT-23 Manufacturers: Vishay Precision Group In Stock: New original, 3000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>IMAGE NOT AVAILABLE</p> <p>VN540SP13TR Description: VN540SP13TR IC SOP-10 Manufacturers: IC In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
 <p>VN5025AJ-E Description: IC DRVR HIGHSIDE AUTO PWRSSO-12 Manufacturers: STMicroelectronics In Stock: New original, 7500 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>IMAGE NOT AVAILABLE</p> <p>VN5050AJTR Description: VN5050AJTR STM HSOP12 Manufacturers: STM In Stock: New original, 600 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p>VN50300T-T1-GE3 Description: VN50300T-T1-GE3 VISHAY SOT-23 Manufacturers: Vishay Precision Group In Stock: New original, 2500 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
<p>IMAGE NOT AVAILABLE</p> <p>VN5770AK Description: VN5770AK ST SOP28 Manufacturers: ST In Stock: New original, 3000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p>VN50300T-T1-T3 Description: VN50300T-T1-T3 VISHAY SOT-23 Manufacturers: Vishay Precision Group In Stock: New original, 12300 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>IMAGE NOT AVAILABLE</p> <p>VN5025AJ Description: VN5025AJ ST HSSOP12 Manufacturers: ST In Stock: New original, 200 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
<p>IMAGE NOT AVAILABLE</p> <p>VN540 Description: VN540 ST TO220-5 Manufacturers: ST In Stock: New original, 300 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>IMAGE NOT AVAILABLE</p> <p>VN5012AK Description: VN5012AK ST HSOP Manufacturers: ST In Stock: New original, 10800 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>IMAGE NOT AVAILABLE</p> <p>VN5050J Description: VN5050J ST SSOP-12 Manufacturers: ST In Stock: New original, 1600 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
 <p>VN5050JTR-E Description: IC DRVR HIGHSIDE AUTO PWRSSO-12 Manufacturers: STMicroelectronics In Stock: New original, 7200 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>IMAGE NOT AVAILABLE</p> <p>VN5770AKP Description: VN5770AKP ST SOP28 Manufacturers: ST In Stock: New original, 3000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p>VN5010AKTR-E Description: IC DRIVER HISIDE AUTO PWRSSO24 Manufacturers: STMicroelectronics In Stock: New original, 23600 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
 <p>VN5160S-E Description: IC DRIVER HIGHSIDE AUTO 8-SOIC Manufacturers: STMicroelectronics In Stock: New original, 3100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>IMAGE NOT AVAILABLE</p> <p>VN5050AJ Description: VN5050AJ ST HSOP12 Manufacturers: ST In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p>VN5016AJTR-E Description: IC DVR 1CH HISID AUTO PWRSSO12 Manufacturers: STMicroelectronics In Stock: New original, 6300 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
 <p>VN50300L Description: VN50300L Vishay TO-92 Manufacturers: Vishay Precision Group In Stock: New original, 1800 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>IMAGE NOT AVAILABLE</p> <p>VN5016A Description: VN5016A ST HSSOP12 Manufacturers: ST In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p>VN5025AJTR-E Description: IC DVR HIGHSIDE AUTO PWRSSO-12 Manufacturers: STMicroelectronics In Stock: New original, 7200 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
<p>IMAGE NOT AVAILABLE</p> <p>VN540SP Description: VN540SP ST SOP-10 Manufacturers: ST In Stock: New original, 500 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>IMAGE NOT AVAILABLE</p> <p>VN5050JJTR-E Description: VN5050JJTR-E STM SOP12 Manufacturers: STM In Stock: New original, 1600 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p>VN5012AKTR-E Description: IC DVR 1CH HISID AUTO PWRSSO24 Manufacturers: STMicroelectronics In Stock: New original, 5300 pcs Stock Available. Quote: <input type="text"/> RFQ</p>



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