



VN5010AK-E

Manufacturer Part Number:	VN5010AK-E
Manufacturer / Brand	STMicroelectronics
Part of Description:	IC DRVR HIGHSIDE AUTO PWRSSO-24
Datasheets:	VN5010AK-E.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 9000 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

[GET A QUOTE](#)

VN5010AK-E 100% New Original 9000pcs in Stock, Find VN5010AK-E Price, Stock, datasheet at IC Components Ltd Online, buy VN5010AK-E STMicroelectronics with warrantied. 100% guarantee confidence. RFQ VN5010AK-E: Info@IC-Components.com


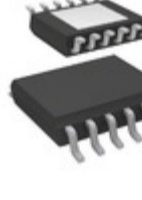

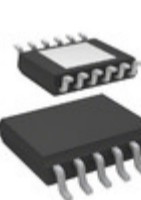






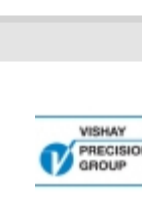






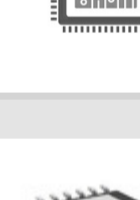



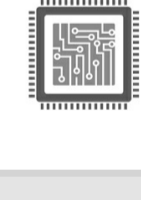







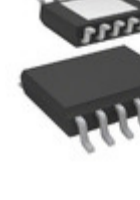
The specifications of VN5010AK-E

Part Number	VN5010AK-E	Manufacturer / Brand	STMicroelectronics
Series	VIPower™	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Base Part Number	VN5010	Package / Case	PowerSSO-24
Packaging	Tube	Supplier Device Package	PowerSSO-24
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)	10 mOhm (Max)	Voltage - Load	4.5 V ~ 36 V
Current - Output (Max)	46A	Switch Type	General Purpose
Stock Quantity	9000 pcs Stock	Category	Integrated Circuits (ICs) > PMIC - Power Distribution Switches, Load Drivers
Description	IC DRVR HIGHSIDE AUTO PWRSSO-24	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

Keywords related to VN5010AK-E

STMicroelectronics VN5010AK-E	VN5010AK-E part	VN5010AK-E Price	VN5010AK-E Distributor
VN5010AK-E Technical	VN5010AK-E Stock	VN5010AK-E Inventory	VN5010AK-E Supplier
VN5010AK-E Online Order	VN5010AK-E Inquiry	VN5010AK-E Image	VN5010AK-E Picture
VN5010AK-E pdf	VN5010AK-E datasheet	VN5010AK-E data sheet	VN5010AK-E pdf datasheet
Download VN5010AK-E datasheet	STMicroelectronics Manufacturer	STMicroelectronics VN5010AK-E	

You May Be Also Be interested In:

 VN5016A Description: VN5016A ST HSSOP12 Manufacturers: ST In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ	 VN5050AJTR-E Description: IC DVR 1CH HISID AUTO POWERSO12 Manufacturers: STMicroelectronics In Stock: New original, 12000 pcs Stock Available. Quote: <input type="text"/> RFQ	 VN5050AJTR Description: VN5050AJTR STM HSOP12 Manufacturers: ST In Stock: New original, 600 pcs Stock Available. Quote: <input type="text"/> RFQ
 VN5025AJTR-E Description: IC DVR HIGHSIDE AUTO PWRSSO-12 Manufacturers: STMicroelectronics In Stock: New original, 7200 pcs Stock Available. Quote: <input type="text"/> RFQ	 VN5160S Description: VN5160S ST SOP8 Manufacturers: ST In Stock: New original, 200 pcs Stock Available. Quote: <input type="text"/> RFQ	 VN5050AJ Description: VN5050AJ ST HSOP12 Manufacturers: ST In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ
 VN540 Description: VN540 ST TO220-5 Manufacturers: ST In Stock: New original, 300 pcs Stock Available. Quote: <input type="text"/> RFQ	 VN5010AK Description: VN5010AK HSSOP 09 Manufacturers: HSSOP In Stock: New original, 5800 pcs Stock Available. Quote: <input type="text"/> RFQ	 VN540SP13TR Description: VN540SP13TR IC SOP-10 Manufacturers: IC In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ
 VN540SP Description: VN540SP ST SOP-10 Manufacturers: ST In Stock: New original, 500 pcs Stock Available. Quote: <input type="text"/> RFQ	 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	 VN5160S-E Description: IC DRIVER HIGHSIDE AUTO 8-SOIC Manufacturers: STMicroelectronics In Stock: New original, 3100 pcs Stock Available. Quote: <input type="text"/> RFQ
 VN5010AKTR-E Description: IC DRIVER HISIDE AUTO POWERSO24 Manufacturers: STMicroelectronics In Stock: New original, 23600 pcs Stock Available. Quote: <input type="text"/> RFQ	 VN5050J Description: VN5050J ST SSOP-12 Manufacturers: ST In Stock: New original, 1600 pcs Stock Available. Quote: <input type="text"/> RFQ	 VN5770AK Description: VN5770AK ST SOP28 Manufacturers: ST In Stock: New original, 3000 pcs Stock Available. Quote: <input type="text"/> RFQ
 VN5050JJTR-E Description: VN5050JJTR-E STM SOP12 Manufacturers: STM In Stock: New original, 1600 pcs Stock Available. Quote: <input type="text"/> RFQ	 VN5050JTR-E Description: IC DVR HIGHSIDE AUTO PWRSSO-12 Manufacturers: STMicroelectronics In Stock: New original, 7200 pcs Stock Available. Quote: <input type="text"/> RFQ	 VN5025AJ-E Description: IC DRVR HIGHSIDE AUTO PWRSSO-12 Manufacturers: STMicroelectronics In Stock: New original, 7500 pcs Stock Available. Quote: <input type="text"/> RFQ
 VN5012AK Description: VN5012AK ST HSOP Manufacturers: ST In Stock: New original, 10800 pcs Stock Available. Quote: <input type="text"/> RFQ	 VN5016AJTR-E Description: IC DVR 1CH HISID AUTO POWERSO12 Manufacturers: STMicroelectronics In Stock: New original, 6300 pcs Stock Available. Quote: <input type="text"/> RFQ	 VN5012AK-E Description: IC DRVR HIGHSIDE AUTO PWRSSO-24 Manufacturers: STMicroelectronics In Stock: New original, 5700 pcs Stock Available. Quote: <input type="text"/> RFQ
 VN50300L Description: VN50300L VISHAY TO-92 Manufacturers: Vishay Precision Group In Stock: New original, 1800 pcs Stock Available. Quote: <input type="text"/> RFQ	 VN5050AJ-E Description: IC DVR 1CH HISID AUTO POWERSO12 Manufacturers: STMicroelectronics In Stock: New original, 4800 pcs Stock Available. Quote: <input type="text"/> RFQ	 VN5016AJ-E Description: IC DVR 1CH HISIDE AUTO PWRSSO12 Manufacturers: STMicroelectronics In Stock: New original, 5800 pcs Stock Available. Quote: <input type="text"/> RFQ
 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	 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	 VN5050J-E Description: IC DRVR HIGHSIDE AUTO PWRSSO-12 Manufacturers: STMicroelectronics In Stock: New original, 4100 pcs Stock Available. Quote: <input type="text"/> RFQ
 VN5012AKTR-E Description: IC DVR 1CH HISID AUTO POWERSO24 Manufacturers: STMicroelectronics In Stock: New original, 5300 pcs Stock Available. Quote: <input type="text"/> RFQ	 VN5160STR-E Description: IC DVR HIGHSIDE AUTO 8-SOIC Manufacturers: STMicroelectronics In Stock: New original, 16500 pcs Stock Available. Quote: <input type="text"/> RFQ	 VN5025AJ Description: VN5025AJ ST HSSOP12 Manufacturers: ST In Stock: New original, 200 pcs Stock Available. Quote: <input type="text"/> RFQ



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