




### VND830

Manufacturer Part Number:	VND830
Manufacturer / Brand	STMicroelectronics
Part of Description:	IC DRIVER HIGH SIDE 2CH 16-SOIC
Datasheets:	VND830.pdf
Lead Free Status / RoHS Status:	 Lead free / RoHS Compliant
Stock Condition:	New original, 4100 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

GET A QUOTE

VND830 100% New Original 4100pcs in Stock, Find VND830 Price, Stock, datasheet at IC Components Ltd Online, buy VND830 STMicroelectronics with warrantied. 100% guarantee confidence. RFQ VND830: [Info@IC-Components.com](mailto:Info@IC-Components.com)













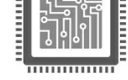


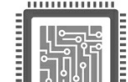






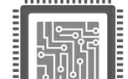
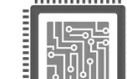
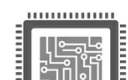
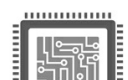




### The specifications of VND830

Part Number	VND830	Manufacturer / Brand	STMicroelectronics
Series	VIPower™	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Base Part Number	VND830	Package / Case	16-SOIC (0.295", 7.50mm Width)
Packaging	Tube	Supplier Device Package	16-SO
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	2
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)	60 mOhm (Max)	Voltage - Load	5.5 V ~ 36 V
Current - Output (Max)	6A	Switch Type	General Purpose
Stock Quantity	4100 pcs Stock	Category	<a href="#">Integrated Circuits (ICs)</a> > <a href="#">PMIC</a> - <a href="#">Power Distribution Switches</a> , <a href="#">Load Drivers</a>
Description	IC DRIVER HIGH SIDE 2CH 16-SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

### Keywords realted to VND830

STMicroelectronics VND830	VND830 part	VND830 Price	VND830 Distributor
VND830 Technical	VND830 Stock	VND830 Inventory	VND830 Supplier
VND830 Online Order	VND830 Inquiry	VND830 Image	VND830 Picture
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Download VND830 datasheet	STMicroelectronics Manufacturer	STMicroelectronics VND830	

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 <div><b>VND810SP</b> <b>Description:</b> IC DRIVER 2CH HI-SIDE POWERSO-10 <b>Manufacturers:</b> STMicroelectronics <b>In Stock:</b> New original, 1200 pcs Stock Available. Quote: <input type="text" value="RFQ"/></div>	 <div><b>VND830ETR-E</b> <b>Description:</b> IC DVR HIGH SIDE 2CH 16SOIC <b>Manufacturers:</b> STMicroelectronics <b>In Stock:</b> New original, 1000 pcs Stock Available. Quote: <input type="text" value="RFQ"/></div>	 <div><b>VND810MSP13TR</b> <b>Description:</b> IC DRVR HISIDE 2CH POWERSO10 <b>Manufacturers:</b> STMicroelectronics <b>In Stock:</b> New original, 2000 pcs Stock Available. Quote: <input type="text" value="RFQ"/></div>
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 <div><b>VND830LSP13TR</b> <b>Description:</b> IC DRVR HISIDE 2CH POWERSO10 <b>Manufacturers:</b> STMicroelectronics <b>In Stock:</b> New original, 100 pcs Stock Available. Quote: <input type="text" value="RFQ"/></div>	 <div><b>VND830AEPTR-E</b> <b>Description:</b> IC DVR HIGH SIDE 2CH POWERSO24 <b>Manufacturers:</b> STMicroelectronics <b>In Stock:</b> New original, 300 pcs Stock Available. Quote: <input type="text" value="RFQ"/></div>	 <div><b>VND830ASP</b> <b>Description:</b> IC SSR HIGH SIDE 2CH POWERSO-10 <b>Manufacturers:</b> STMicroelectronics <b>In Stock:</b> New original, 4500 pcs Stock Available. Quote: <input type="text" value="RFQ"/></div>
 <div><b>VND830AEP-E</b> <b>Description:</b> IC DVR HIGH SIDE 2CH POWERSO24 <b>Manufacturers:</b> STMicroelectronics <b>In Stock:</b> New original, 200 pcs Stock Available. Quote: <input type="text" value="RFQ"/></div>	 <div><b>VND830ASPTR-E</b> <b>Description:</b> IC SSR HIGH SIDE 2CH 6A PWRSO10 <b>Manufacturers:</b> STMicroelectronics <b>In Stock:</b> New original, 3000 pcs Stock Available. Quote: <input type="text" value="RFQ"/></div>	 <div><b>VND810SP-E</b> <b>Description:</b> IC DVR HI SIDE 2CH 3.5A PWRSO10 <b>Manufacturers:</b> STMicroelectronics <b>In Stock:</b> New original, 100 pcs Stock Available. Quote: <input type="text" value="RFQ"/></div>
<div>IMAGE NOT AVAILABLE </div> <div><b>VND7NV4-1</b> <b>Description:</b> VND7NV4-1 ST TO-251 <b>Manufacturers:</b> ST <b>In Stock:</b> New original, 3000 pcs Stock Available. Quote: <input type="text" value="RFQ"/></div>	 <div><b>VND81013TR</b> <b>Description:</b> IC DRVR HISIDE 2CH 16-SOIC <b>Manufacturers:</b> STMicroelectronics <b>In Stock:</b> New original, 6000 pcs Stock Available. Quote: <input type="text" value="RFQ"/></div>	 <div><b>VND7NV04TR-E</b> <b>Description:</b> MOSFET POWER 40V 6A DPAK <b>Manufacturers:</b> STMicroelectronics <b>In Stock:</b> New original, 8200 pcs Stock Available. Quote: <input type="text" value="RFQ"/></div>
<div>IMAGE NOT AVAILABLE </div> <div><b>VND810LSP</b> <b>Description:</b> VND810LSP ST HSOP-10 <b>Manufacturers:</b> ST <b>In Stock:</b> New original, 7200 pcs Stock Available. Quote: <input type="text" value="RFQ"/></div>	 <div><b>VND7NV04-E</b> <b>Description:</b> MOSFET N-CH 40V 6A TO252 <b>Manufacturers:</b> STMicroelectronics <b>In Stock:</b> New original, 20000 pcs Stock Available. Quote: <input type="text" value="RFQ"/></div>	 <div><b>VND830E</b> <b>Description:</b> IC DRIVER HIGH SIDE 2CH 16-SOIC <b>Manufacturers:</b> STMicroelectronics <b>In Stock:</b> New original, 10500 pcs Stock Available. Quote: <input type="text" value="RFQ"/></div>
 <div><b>VND810PTR-E</b> <b>Description:</b> IC DRIVER HIGH SIDE SW 16-SOIC <b>Manufacturers:</b> STMicroelectronics <b>In Stock:</b> New original, 2500 pcs Stock Available. Quote: <input type="text" value="RFQ"/></div>	 <div><b>VND830MSP</b> <b>Description:</b> IC DRVR HISIDE 2CH POWERSO10 <b>Manufacturers:</b> STMicroelectronics <b>In Stock:</b> New original, 400 pcs Stock Available. Quote: <input type="text" value="RFQ"/></div>	 <div><b>VND83013TR</b> <b>Description:</b> IC DRVR HISIDE 2CH 16-SOIC <b>Manufacturers:</b> STMicroelectronics <b>In Stock:</b> New original, 1400 pcs Stock Available. Quote: <input type="text" value="RFQ"/></div>
 <div><b>VND810</b> <b>Description:</b> IC DRVR HISIDE 2CH 16-SOIC <b>Manufacturers:</b> STMicroelectronics <b>In Stock:</b> New original, 5000 pcs Stock Available. Quote: <input type="text" value="RFQ"/></div>	<div>IMAGE NOT AVAILABLE </div> <div><b>VND830ASP@@@@</b> <b>Description:</b> VND830ASP@@@@@ ST SOP-10 <b>Manufacturers:</b> ST <b>In Stock:</b> New original, 900 pcs Stock Available. Quote: <input type="text" value="RFQ"/></div>	<div>IMAGE NOT AVAILABLE </div> <div><b>VND830EH</b> <b>Description:</b> VND830EH ST SOP16 <b>Manufacturers:</b> ST <b>In Stock:</b> New original, 1300 pcs Stock Available. Quote: <input type="text" value="RFQ"/></div>
<div>IMAGE NOT AVAILABLE </div> <div><b>VND830AEP</b> <b>Description:</b> VND830AEP ST SSOP24 <b>Manufacturers:</b> ST <b>In Stock:</b> New original, 3200 pcs Stock Available. Quote: <input type="text" value="RFQ"/></div>	<div>IMAGE NOT AVAILABLE </div> <div><b>VND830MSP</b> <b>Description:</b> VND830MSP@@@@@ ST HSOP10 <b>Manufacturers:</b> ST <b>In Stock:</b> New original, 300 pcs Stock Available. Quote: <input type="text" value="RFQ"/></div>	 <div><b>VND7NV0413TR</b> <b>Description:</b> MOSFET POWER 40V 6A DPAK <b>Manufacturers:</b> STMicroelectronics <b>In Stock:</b> New original, 21500 pcs Stock Available. Quote: <input type="text" value="RFQ"/></div>
 <div><b>VND810-E</b> <b>Description:</b> IC DRIVER HIGH SIDE 2CH 16-SOIC <b>Manufacturers:</b> STMicroelectronics <b>In Stock:</b> New original, 175500 pcs Stock Available. Quote: <input type="text" value="RFQ"/></div>	 <div><b>VND830LSP</b> <b>Description:</b> IC DRVR DUAL 36V 18A POWERSO-10 <b>Manufacturers:</b> STMicroelectronics <b>In Stock:</b> New original, 5700 pcs Stock Available. Quote: <input type="text" value="RFQ"/></div>	 <div><b>VND810MSP</b> <b>Description:</b> IC DRVR HISIDE 2CH POWERSO10 <b>Manufacturers:</b> STMicroelectronics <b>In Stock:</b> New original, 600 pcs Stock Available. Quote: <input type="text" value="RFQ"/></div>