



## VNQ830TR-E

Part Number:	VNQ830TR-E
Manufacturer/Brand:	STMicroelectronics
Product description:	IC DRIVER HISIDE QUAD 28-SOIC
Datasheets:	<a href="#">VNQ830TR-E.pdf</a>
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	27854 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

### Specifications of VNQ830TR-E

PART NUMBER	VNQ830TR-E
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC DRIVER HISIDE QUAD 28-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	27854 pcs
DATA SHEET	<a href="#">VNQ830TR-E.pdf</a>
VOLTAGE - SUPPLY (VCC/VDD)	Not Required
VOLTAGE - LOAD	5.5 V ~ 36 V
SWITCH TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	28-SO
SERIES	VIPower™
RDS ON (TYP)	60 mOhm (Max)
RATIO - INPUT:OUTPUT	1:1
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	28-SOIC (0.295", 7.50mm Width)
OUTPUT TYPE	N-Channel
OUTPUT CONFIGURATION	High Side
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
NUMBER OF OUTPUTS	4
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	On/Off
INPUT TYPE	Non-Inverting
FEATURES	Auto Restart, Status Flag
FAULT PROTECTION	Current Limiting (Fixed), Open Load Detect, Over Temperature, Over Voltage
CURRENT - OUTPUT (MAX)	6A
BASE PART NUMBER	VNQ830

### Related Tags

STMicroelectronics VNQ830TR-E	VNQ830TR-E Distributor	VNQ830TR-E Supplier
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### Related Products

<p><b>VNQ860SPTR-E</b>                  Manufacturers: STMicroelectronics                  Description: IC DRIVER HI SIDE QUAD POWERSO10                  In stock: 21631 pcs  <a href="#" style="background-color: #ccc; padding: 2px 5px; font-weight: bold;">RFQ</a></p>	<p><b>VNQ830PEP-E</b>                  Manufacturers: STMicroelectronics                  Description: IC DRIVER HISIDE QUAD POWERSO24                  In stock: 29469 pcs  <a href="#" style="background-color: #ccc; padding: 2px 5px; font-weight: bold;">RFQ</a></p>
<p><b>VNQ830P-E</b>                  Manufacturers: STMicroelectronics                  Description: IC DRIVER HISIDE QUAD 28-SOIC                  In stock: 30219 pcs  <a href="#" style="background-color: #ccc; padding: 2px 5px; font-weight: bold;">RFQ</a></p>	<p><b>VNQ830PTR-E</b>                  Manufacturers: STMicroelectronics                  Description: IC DRIVER HISIDE QUAD 28-SOIC                  In stock: 34438 pcs  <a href="#" style="background-color: #ccc; padding: 2px 5px; font-weight: bold;">RFQ</a></p>
<p><b>VNQ830MTR-E</b>                  Manufacturers: STMicroelectronics                  Description: IC DRIVER HISIDE QUAD 28-SOIC                  In stock: 29466 pcs  <a href="#" style="background-color: #ccc; padding: 2px 5px; font-weight: bold;">RFQ</a></p>	<p><b>VNQ860SP-E</b>                  Manufacturers: STMicroelectronics                  Description: IC DRIVER QUAD HI SIDE 10PWRSOIC                  In stock: 22909 pcs  <a href="#" style="background-color: #ccc; padding: 2px 5px; font-weight: bold;">RFQ</a></p>
<p><b>VNQ830M13TR</b>                  Manufacturers: STMicroelectronics                  Description: IC DRIVER HISIDE QUAD 28-SOIC                  In stock: 28907 pcs  <a href="#" style="background-color: #ccc; padding: 2px 5px; font-weight: bold;">RFQ</a></p>	<p><b>VNQ860</b>                  Manufacturers: STMicroelectronics                  Description: IC DRIVER QUAD 36V 0.25A 20-SOIC                  In stock: 17605 pcs  <a href="#" style="background-color: #ccc; padding: 2px 5px; font-weight: bold;">RFQ</a></p>
<p><b>VNQ830PEPTR-E</b>                  Manufacturers: STMicroelectronics                  Description: IC DRIVER HISIDE QUAD POWERSO24                  In stock: 49989 pcs  <a href="#" style="background-color: #ccc; padding: 2px 5px; font-weight: bold;">RFQ</a></p>	<p><b>VNQ860-E</b>                  Manufacturers: STMicroelectronics                  Description: IC DRIVER HISIDE QUAD 20-SOIC                  In stock: 22844 pcs  <a href="#" style="background-color: #ccc; padding: 2px 5px; font-weight: bold;">RFQ</a></p>
<p><b>VNQ860TR-E</b>                  Manufacturers: STMicroelectronics                  Description: IC DRIVER HIGH SIDE QUAD 20-SOIC                  In stock: 40499 pcs  <a href="#" style="background-color: #ccc; padding: 2px 5px; font-weight: bold;">RFQ</a></p>	<p><b>VNQ860SP</b>                  Manufacturers: STMicroelectronics                  Description: IC DRIVER 4CHAN HISIDE 10PWRSOIC                  In stock: 27214 pcs  <a href="#" style="background-color: #ccc; padding: 2px 5px; font-weight: bold;">RFQ</a></p>