






VND830TR-E

Part Number:	VND830TR-E
Manufacturer/Brand:	STMicroelectronics
Product description	IC DRIVER HIGH SIDE 2CH 16-SOIC
Datasheets:	 VND830TR-E.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	40596 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of VND830TR-E

PART NUMBER	VND830TR-E
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC DRIVER HIGH SIDE 2CH 16-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	40596 pcs
DATA SHEET	 VND830TR-E.pdf
VOLTAGE - SUPPLY (VCC/VDD)	Not Required
VOLTAGE - LOAD	5.5 V ~ 36 V
SWITCH TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	16-SO
SERIES	VIPower™
RDS ON (TYP)	60 mOhm (Max)
RATIO - INPUT:OUTPUT	1:1
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-SOIC (0.295", 7.50mm Width)
OUTPUT TYPE	N-Channel
OUTPUT CONFIGURATION	High Side
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
NUMBER OF OUTPUTS	2
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
FAULT PROTECTION	Current Limiting (Fixed), Open Load Detect, Over Temperature, Over Voltage
CURRENT - OUTPUT (MAX)	6A
BASE PART NUMBER	VND830

Related Tags

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Related Products

 <div>VND920-E</div> <div>Manufacturers: STMicroelectronics</div> <div>Description: IC DRIVER HIGH SIDE 2CH 28-SOIC</div> <div>In stock: 20443 pcs</div> <div>RFQ</div>	 <div>VND920TR-E</div> <div>Manufacturers: STMicroelectronics</div> <div>Description: IC DRIVER HIGH SIDE 2CH 28-SOIC</div> <div>In stock: 29187 pcs</div> <div>RFQ</div>
 <div>VND920</div> <div>Manufacturers: STMicroelectronics</div> <div>Description: IC DRIVER DUAL 36V 35A 28-SOIC</div> <div>In stock: 21551 pcs</div> <div>RFQ</div>	 <div>VND830SPTR-E</div> <div>Manufacturers: STMicroelectronics</div> <div>Description: IC DRIVER HIGH SIDE 2CH PWRSO10</div> <div>In stock: 31611 pcs</div> <div>RFQ</div>
 <div>VND830PTR-E</div> <div>Manufacturers: STMicroelectronics</div> <div>Description: IC DRIVER HIGH SIDE 2CH 16-SOIC</div> <div>In stock: 55040 pcs</div> <div>RFQ</div>	 <div>VND920PTR-E</div> <div>Manufacturers: STMicroelectronics</div> <div>Description: IC DRIVER HIGH SIDE 2CH 28-SOIC</div> <div>In stock: 26770 pcs</div> <div>RFQ</div>
 <div>VND920P-E</div> <div>Manufacturers: STMicroelectronics</div> <div>Description: IC DVR HIGH SIDE 2CH 28SOIC</div> <div>In stock: 25686 pcs</div> <div>RFQ</div>	 <div>VND830SP</div> <div>Manufacturers: STMicroelectronics</div> <div>Description: IC DRIVER DUAL 36V 6A POWERSO-10</div> <div>In stock: 4391 pcs</div> <div>RFQ</div>
 <div>VND830SP-E</div> <div>Manufacturers: STMicroelectronics</div> <div>Description: IC DRIVER HIGH SIDE 2CH PWRSO10</div> <div>In stock: 37891 pcs</div> <div>RFQ</div>	 <div>VND830SP13TR</div> <div>Manufacturers: STMicroelectronics</div> <div>Description: IC DRIVER 2CH HI-SIDE POWERSO-10</div> <div>In stock: 34520 pcs</div> <div>RFQ</div>
 <div>VND92013TR</div> <div>Manufacturers: STMicroelectronics</div> <div>Description: RELAY SSR 2CH HI-SIDE 28-SOIC</div> <div>In stock: 14444 pcs</div> <div>RFQ</div>	 <div>VND830PEPTR-E</div> <div>Manufacturers: STMicroelectronics</div> <div>Description: IC DRIVER HIGH SIDE 2CH PWRSSO24</div> <div>In stock: 46599 pcs</div> <div>RFQ</div>