



#### VND810TR-E

Part Number:

Datasheets:

Manufacturer/Brand:

Product description

RoHs Status Stock Condition

Ship From Shipment Way VND810TR-E

STMicroelectronics

IC DRIVER HIGH SIDE 2CH 16-SOIC

VND810TR-E.pdf

Lead free / RoHS Compliant 88869 pcs stock

Hong Kong

DHL/Fedex/TNT/UPS/EMS

**REQUEST FOR QUOTATION** 

Image may be representation. See specifications for product details.

	Specifications of VND810TR-E
PART NUMBER	VND810TR-E
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC DRIVER HIGH SIDE 2CH 16-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	88869 pcs
DATA SHEET	VND810TR-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)	160 mOhm (Max)
RATIO - INPUT:OUTPUT	1:1
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-SOIC (0.154", 3.90mm 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, Status Flag
FAULT PROTECTION	Current Limiting (Fixed), Open Load Detect, Over Temperature, Over Voltage
CURRENT - OUTPUT (MAX)	3.5A
BASE PART NUMBER	VND810

## **Related Tags**

STMicroelectronics VND810TR-E	VND810TR-E Distributor	VND810TR-E Supplier
VND810TR-E Price	VND810TR-E Pictures	VND810TR-E Image
VND810TR-E PDF Datasheet	VND810TR-E Download Datasheet	VND810TR-E Datasheet
VND810TR-E Stock	Buy VND810TR-E	Buy STMicroelectronics VND810TR-E
STMicroelectronics VND810TR-E	STMicroelectronics Supplier	STMicroelectronics Distributor
STMicroelectronics VND810TR-E		

## **Related Products**



#### **VND810SPTR-E**

Manufacturers: STMicroelectronics Description: IC DVR HI SIDE 2CH 3.5A PWRSO10

In stock: 6477 pcs

**RFQ** 



## **VND83013TR**

Manufacturers: STMicroelectronics Description: IC DRVR HISIDE 2CH 16-SOIC

In stock: 47034 pcs

**RFQ** 



## VND810PEPTR-E

Manufacturers: STMicroelectronics

Description: IC DRIVER HI SIDE 2CH POWERSSO12 In stock: 89003 pcs

**RFQ** 



### VND810SP

Manufacturers: STMicroelectronics

Description: IC DRIVER 2CH HI-SIDE POWERSO-10 In stock: 6374 pcs

**RFQ** 



## VND810SP13TR

Manufacturers: STMicroelectronics Description: IC DRVR HISIDE 2CH POWERSO10

In stock: 42774 pcs

**RFQ** 



#### **VND810PTR-E**

Manufacturers: STMicroelectronics Description: IC DRIVER HIGH SIDE SW 16-SOIC

In stock: 98606 pcs

**RFQ** 



## VND810SP-E

Manufacturers: STMicroelectronics Description: IC DVR HI SIDE 2CH 3.5A PWRSO10

In stock: 3160 pcs

**RFQ** 



#### VND830AEP-E

Manufacturers: STMicroelectronics Description: IC DVR HIGH SIDE 2CH POWERSSO24

In stock: 51193 pcs **RFQ** 



#### VND830ASP Manufacturers: STMicroelectronics

Description: IC SSR HIGH SIDE 2CH POWERSO-10

In stock: 31672 pcs

**RFQ** 



#### **VND830AEPTR-E**

Manufacturers: STMicroelectronics Description: IC DVR HIGH SIDE 2CH POWERSSO24

Manufacturers: STMicroelectronics

In stock: 47703 pcs



## **VND830-E**

Manufacturers: STMicroelectronics Description: IC DRIVER HIGH SIDE 2CH 16-SOIC

In stock: 41367 pcs **RFQ** 



# **VND830**

**RFQ** 

Description: IC DRIVER HIGH SIDE 2CH 16-SOIC















