



STMicroelectronics

Image may be representation. See specifications for product details.

VND830SP

Part Number:

Manufacturer/Brand:

Product description Datasheets:

Stock Condition Ship From

RoHs Status

Shipment Way

VND830SP

STMicroelectronics

IC DRIVER DUAL 36V 6A POWERSO-10 VND830SP.pdf

Lead free / RoHS Compliant

4391 pcs stock Hong Kong

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of VND830SP

	Specifications of VND0303F
PART NUMBER	VND830SP
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC DRIVER DUAL 36V 6A POWERSO-10
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4391 pcs
DATA SHEET	VND830SP.pdf
VOLTAGE - SUPPLY (VCC/VDD)	Not Required
VOLTAGE - LOAD	5.5 V ~ 36 V
SWITCH TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	10-PowerSO
SERIES	VIPower™
RDS ON (TYP)	60 mOhm (Max)
RATIO - INPUT:OUTPUT	1:1
PACKAGING	Tube
PACKAGE / CASE	PowerSO-10 Exposed Bottom Pad
OUTPUT TYPE	N-Channel
OUTPUT CONFIGURATION	High Side
OTHER NAMES	497-2709-5
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
NUMBER OF OUTPUTS	2
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	On/Off
INPUT TYPE	Non-Inverting
FEATURES	Auto Restart

Related Tags

6A

VND830

Current Limiting (Fixed), Open Load Detect, Over Temperature, Over Voltage

STMicroelectronics VND830SP	VND830SP Distributor	VND830SP Supplier
VND830SP Price	VND830SP Pictures	VND830SP Image
VND830SP PDF Datasheet	VND830SP Download Datasheet	VND830SP Datasheet
VND830SP Stock	Buy VND830SP	Buy STMicroelectronics VND830SP
STMicroelectronics VND830SP	STMicroelectronics Supplier	STMicroelectronics Distributor
STMicroelectronics VND830SP		

Related Products



FAULT PROTECTION

BASE PART NUMBER

CURRENT - OUTPUT (MAX)

VND830MSP13TR

Manufacturers: STMicroelectronics Description: IC DRVR HISIDE 2CH POWERSO10

In stock: 28854 pcs

RFQ



VND830PEP-E

Manufacturers: STMicroelectronics

Description: IC DRIVER HIGH SIDE 2CH PWRSSO24 In stock: 52200 pcs

RFQ



VND830TR-E

Manufacturers: STMicroelectronics

Description: IC DRIVER HIGH SIDE 2CH 16-SOIC In stock: 40596 pcs

RFQ



VND830SPTR-E

Manufacturers: STMicroelectronics

Description: IC DRIVER HIGH SIDE 2CH PWRSO10 In stock: 31611 pcs

RFQ



VND830SP-E

Manufacturers: STMicroelectronics Description: IC DRIVER HIGH SIDE 2CH PWRSO10

In stock: 37891 pcs

RFQ



VND920

Manufacturers: STMicroelectronics Description: IC DRIVER DUAL 36V 35A 28-SOIC

In stock: 21551 pcs

RFQ



VND830MSPTR-E

Manufacturers: STMicroelectronics Description: IC DVR HIGH SIDE 2CH 6A PWRSO10

In stock: 4823 pcs

RFQ



VND920-E Manufacturers: STMicroelectronics

Description: IC DRIVER HIGH SIDE 2CH 28-SOIC In stock: 20443 pcs

RFQ



VND830SP13TR Manufacturers: STMicroelectronics

Description: IC DRIVER 2CH HI-SIDE POWERSO-10 In stock: 34520 pcs

RFQ



VND830P-E Manufacturers: STMicroelectronics

Description: IC DRIVER HIGH SIDE 2CH 16-SOIC In stock: 53626 pcs



VND830PTR-E Manufacturers: STMicroelectronics

In stock: 55040 pcs

RFQ



RFQ

VND830PEPTR-E



Description: IC DRIVER HIGH SIDE 2CH 16-SOIC



Manufacturers: STMicroelectronics Description: IC DRIVER HIGH SIDE 2CH PWRSSO24

In stock: 46599 pcs

RFQ

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