



Image may be representation. See specifications for product details.

VND830SP-E

Part Number:

Manufacturer/Brand:

Product description Datasheets:

RoHs Status Ship From

Shipment Way

VND830SP-E

STMicroelectronics

IC DRIVER HIGH SIDE 2CH PWRSO10

VND830SP-E.pdf

Lead free / RoHS Compliant

Hong Kong

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

	Specifications of VND830SP-E	
	Specifications of VND05051 L	
PART NUMBER	VND830SP-E	
MANUFACTURER	STMicroelectronics	
DESCRIPTION	IC DRIVER HIGH SIDE 2CH PWRSO10	
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant	
DATA SHEET	VND830SP-E.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	
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	
FAULT PROTECTION	Current Limiting (Fixed), Open Load Detect, Over Temperature, Over Voltage	
CURRENT - OUTPUT (MAX)	6A	
BASE PART NUMBER	VND830	

Related Tags

STMicroelectronics VND830SP-E	VND830SP-E Distributor	VND830SP-E Supplier
VND830SP-E Price	VND830SP-E Pictures	VND830SP-E Image
VND830SP-E PDF Datasheet	VND830SP-E Download Datasheet	VND830SP-E Datasheet
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STMicroelectronics VND830SP-E	STMicroelectronics Supplier	STMicroelectronics Distributor

Related Products



STMicroelectronics VND830SP-E

VND830PTR-E

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

In stock: Out stock

RFQ



VND830MSPTR-E

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

In stock: Out stock

RFQ



VND830TR-E

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

In stock: Out stock

RFQ



VND830SP

Manufacturers: STMicroelectronics

Description: IC DRIVER DUAL 36V 6A POWERSO-10 In stock: Out stock

RFQ



VND92013TR

Manufacturers: STMicroelectronics Description: RELAY SSR 2CH HI-SIDE 28-SOIC

In stock: Out stock

RFQ



VND830P-E

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

In stock: Out stock

RFQ



VND830SP13TR Manufacturers: STMicroelectronics

Description: IC DRIVER 2CH HI-SIDE POWERSO-10

In stock: Out stock

RFQ



VND830SPTR-E

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

In stock: Out stock

RFQ



VND830PEP-E Manufacturers: STMicroelectronics

Description: IC DRIVER HIGH SIDE 2CH PWRSSO24 In stock: Out stock

RFQ



VND920-E Manufacturers: STMicroelectronics

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



Manufacturers: STMicroelectronics

VND830PEPTR-E

In stock: Out stock **RFQ**



RFQ

VND920



E-mail: Info@Ocean-Components.com

Description: IC DRIVER HIGH SIDE 2CH PWRSSO24

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In stock: Out stock

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

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