



STMicroelectronics

Image may be representation. See specifications for product details.

VND810SP

Part Number:

Manufacturer/Brand:

Product description

Datasheets:

Stock Condition Ship From

RoHs Status

Shipment Way

VND810SP

STMicroelectronics

IC DRIVER 2CH HI-SIDE POWERSO-10

VND810SP.pdf

Lead free / RoHS Compliant 6374 pcs stock

DHL/Fedex/TNT/UPS/EMS

Hong Kong

REQUEST FOR QUOTATION

	Specifications of VND810SP	
	Specifications of VND0103F	
PART NUMBER	VND810SP	
MANUFACTURER	STMicroelectronics	
DESCRIPTION	IC DRIVER 2CH HI-SIDE POWERSO-10	
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant	
QUANTITY AVAILABLE	6374 pcs	
DATA SHEET	VND810SP.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)	160 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	497-3305-5	
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, Status Flag	
FAULT PROTECTION	Current Limiting (Fixed), Open Load Detect, Over Temperature, Over Voltage	
CURRENT - OUTPUT (MAX)	3.5A	

Related Tags

VND810

STMicroelectronics VND810SP	VND810SP Distributor	VND810SP Supplier
VND810SP Price	VND810SP Pictures	VND810SP Image
VND810SP PDF Datasheet	VND810SP Download Datasheet	VND810SP Datasheet
VND810SP Stock	Buy VND810SP	Buy STMicroelectronics VND810SP
STMicroelectronics VND810SP	STMicroelectronics Supplier	STMicroelectronics Distributor
STMicroelectronics VND810SP		

Related Products



BASE PART NUMBER

VND830

Manufacturers: STMicroelectronics

Description: IC DRIVER HIGH SIDE 2CH 16-SOIC In stock: 46052 pcs

RFQ

VND810MSP-E

Manufacturers: STMicroelectronics

Description: IC DVR HIGH SIDE 2CH POWERSO10 In stock: 4972 pcs

RFQ



VND810MSPTR-E

Manufacturers: STMicroelectronics

Description: IC DVR HIGH SIDE 2CH POWERSO10 In stock: 4454 pcs

RFQ



VND810MSP13TR

Manufacturers: STMicroelectronics

Description: IC DRVR HISIDE 2CH POWERSO10 In stock: 34039 pcs

RFQ



VND810TR-E

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

In stock: 88869 pcs

RFQ



VND810SPTR-E

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

In stock: 6477 pcs

RFQ



VND830-E Manufacturers: STMicroelectronics

Description: IC DRIVER HIGH SIDE 2CH 16-SOIC

In stock: 41367 pcs

RFQ



VND810SP-E Manufacturers: STMicroelectronics

Description: IC DVR HI SIDE 2CH 3.5A PWRSO10 In stock: 3160 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



VND810PEPTR-E

Manufacturers: STMicroelectronics Description: IC DRIVER HI SIDE 2CH POWERSSO12

In stock: 89003 pcs

RFQ



VND810PEP-E

In stock: 88601 pcs

RFQ

Manufacturers: STMicroelectronics









Description: IC DRIVER HI SIDE 2CH POWERSSO12





