



Image may be representation. See specifications for product details.

VND810MSP13TR

Part Number:	VND810MSP13TR
Manufacturer/Brand:	STMicroelectronics
Product description	IC DRVR HISIDE 2CH POWERSO10
Datasheets:	 VND810MSP13TR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	34039 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of VND810MSP13TR

PART NUMBER	VND810MSP13TR
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC DRVR HISIDE 2CH POWERSO10
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	34039 pcs
DATA SHEET	 VND810MSP13TR.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)	150 mOhm (Max)
RATIO - INPUT:OUTPUT	1:1
PACKAGING	Tape & Reel (TR)
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, Status Flag
FAULT PROTECTION	Current Limiting (Fixed), Open Load Detect, Over Temperature, Over Voltage
CURRENT - OUTPUT (MAX)	600mA
BASE PART NUMBER	VND810

Related Tags

STMicroelectronics VND810MSP13TR	VND810MSP13TR Distributor	VND810MSP13TR Supplier
VND810MSP13TR Price	VND810MSP13TR Pictures	VND810MSP13TR Image
VND810MSP13TR PDF Datasheet	VND810MSP13TR Download Datasheet	VND810MSP13TR Datasheet
VND810MSP13TR Stock	Buy VND810MSP13TR	Buy STMicroelectronics VND810MSP13TR
STMicroelectronics VND810MSP13TR	STMicroelectronics Supplier	STMicroelectronics Distributor
STMicroelectronics VND810MSP13TR		

Related Products

 VND810PTR-E Manufacturers: STMicroelectronics Description: IC DRIVER HIGH SIDE SW 16-SOIC In stock: 98606 pcs RFQ	 VND810MSPTR-E Manufacturers: STMicroelectronics Description: IC DVR HIGH SIDE 2CH POWERSO10 In stock: 4454 pcs RFQ
 VND810SP Manufacturers: STMicroelectronics Description: IC DRIVER 2CH HI-SIDE POWERSO-10 In stock: 6374 pcs RFQ	 VND810-E Manufacturers: STMicroelectronics Description: IC DRIVER HIGH SIDE 2CH 16-SOIC In stock: 65376 pcs RFQ
 VND810MSP Manufacturers: STMicroelectronics Description: IC DRVR HISIDE 2CH POWERSO10 In stock: 27444 pcs RFQ	 VND810 Manufacturers: STMicroelectronics Description: IC DRVR HISIDE 2CH 16-SOIC In stock: 64561 pcs RFQ
 VND810PEPTR-E Manufacturers: STMicroelectronics Description: IC DRIVER HI SIDE 2CH POWERSO12 In stock: 89003 pcs RFQ	 VND81013TR Manufacturers: STMicroelectronics Description: IC DRVR HISIDE 2CH 16-SOIC In stock: 72115 pcs RFQ
 VND810MSP-E Manufacturers: STMicroelectronics Description: IC DVR HIGH SIDE 2CH POWERSO10 In stock: 4972 pcs RFQ	 VND7NV04TR-E Manufacturers: STMicroelectronics Description: MOSFET POWER 40V 6A DPAK In stock: 116404 pcs RFQ
 VND810PEP-E Manufacturers: STMicroelectronics Description: IC DRIVER HI SIDE 2CH POWERSO12 In stock: 88601 pcs RFQ	 VND810SP-E Manufacturers: STMicroelectronics Description: IC DVR HI SIDE 2CH 3.5A PWRSO10 In stock: 3160 pcs RFQ