






VN820SP13TR

Part Number:	VN820SP13TR
Manufacturer/Brand:	STMicroelectronics
Product description	IC DRVR HISIDE 9A AUTO POWERSO10
Datasheets:	 VN820SP13TR.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION





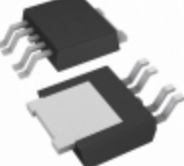

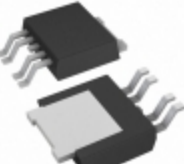
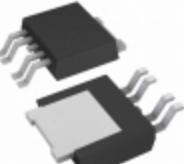




Specifications of VN820SP13TR

PART NUMBER	VN820SP13TR
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC DRVR HISIDE 9A AUTO POWERSO10
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 VN820SP13TR.pdf
VOLTAGE - SUPPLY (VCC/VDD)	Not Required
VOLTAGE - LOAD	5.5 V ~ 36 V
SWITCH TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	10-PowerSO
SERIES	-
RDS ON (TYP)	40 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
OTHER NAMES	497-3298-2
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
NUMBER OF OUTPUTS	1
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)	9A
BASE PART NUMBER	VN820

Related Tags

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 <div><b>VN820B5TR-E</b> Manufacturers: STMicroelectronics Description: IC DRIVER HIGH SIDE 9A P2PAK In stock: Out stock <div>RFQ</div></div>	 <div><b>VN820-B5</b> Manufacturers: STMicroelectronics Description: IC DRIVER HIGHSIDE 9A P2PAK-4 In stock: Out stock <div>RFQ</div></div>
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