



VN820(011Y)

Part Number:	VN820(011Y)
Manufacturer/Brand:	STMicroelectronics
Product description	IC DRIVER HIGHSIDE 9A PENTAWATT5
Datasheets:	PDF VN820(011Y).pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

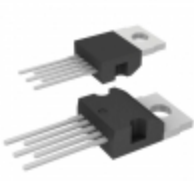
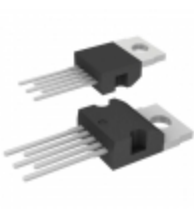
Specifications of VN820(011Y)

PART NUMBER	VN820(011Y)
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC DRIVER HIGHSIDE 9A PENTAWATT5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF VN820(011Y).pdf
VOLTAGE - SUPPLY (VCC/VDD)	Not Required
VOLTAGE - LOAD	5.5 V ~ 36 V
SWITCH TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	5-PENTAWATT
SERIES	-
RDS ON (TYP)	40 mOhm (Max)
RATIO - INPUT:OUTPUT	1:1
PACKAGING	Tube
PACKAGE / CASE	Pentawatt-5 (Horizontal, Bent and Staggered Leads)
OUTPUT TYPE	N-Channel
OUTPUT CONFIGURATION	High Side
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

STMicroelectronics VN820(011Y)	VN820(011Y) Distributor	VN820(011Y) Supplier
VN820(011Y) Price	VN820(011Y) Pictures	VN820(011Y) Image
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 VN820 Manufacturers: STMicroelectronics Description: IC DVR HI SIDE 9A AUTO PENTAWATT In stock: Out stock RFQ	 VN808TR-E Manufacturers: STMicroelectronics Description: IC DRIVER OCTAL HISIDE 36PWRSOIC In stock: 157 pcs RFQ
 VN808CMTR-E Manufacturers: STMicroelectronics Description: IC DRIVER OCTAL HISIDE 36PWRSOIC In stock: 119 pcs RFQ	 VN820-B513TR Manufacturers: STMicroelectronics Description: IC DRVR HI SIDE 9A AUTO P2PAK In stock: Out stock RFQ
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