



Image may be representation. See specifications for product details.

VN820

Part Number:	VN820
Manufacturer/Brand:	STMicroelectronics
Product description	IC DVR HI SIDE 9A AUTO PENTAWATT
Datasheets:	 VN820.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	60467 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

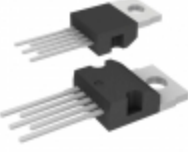
Specifications of VN820

PART NUMBER	VN820
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC DVR HI SIDE 9A AUTO PENTAWATT
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	60467 pcs
DATA SHEET	 VN820.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 (Vertical, Bent and Staggered Leads)
OUTPUT TYPE	N-Channel
OUTPUT CONFIGURATION	High Side
OTHER NAMES	497-3296-5
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-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	VN820 Distributor	VN820 Supplier
VN820 Price	VN820 Pictures	VN820 Image
VN820 PDF Datasheet	VN820 Download Datasheet	VN820 Datasheet
VN820 Stock	Buy VN820	Buy STMicroelectronics VN820
STMicroelectronics VN820	STMicroelectronics Supplier	STMicroelectronics Distributor
STMicroelectronics VN820		

Related Products

 VN820(011Y) Manufacturers: STMicroelectronics Description: IC DRIVER HIGHSIDE 9A PENTAWATT5 In stock: 62613 pcs RFQ	 VN808TR-E Manufacturers: STMicroelectronics Description: IC DRIVER OCTAL HISIDE 36PWRSOIC In stock: 14319 pcs RFQ
 VN808SR Manufacturers: STMicroelectronics Description: IC DVR OCT HISIDE 0.7A POWERS36 In stock: 12208 pcs RFQ	 VN808CMTR-32-E Manufacturers: STMicroelectronics Description: IC DRIVER OCTAL HISIDE 36PWRSOIC In stock: 22810 pcs RFQ
 VN808TR-32-E Manufacturers: STMicroelectronics Description: IC DRIVER HI SIDE OCT POWERSO-36 In stock: 21752 pcs RFQ	 VN820-B513TR Manufacturers: STMicroelectronics Description: IC DRIVER HI SIDE 9A AUTO P2PAK In stock: 32470 pcs RFQ
 VN820(012Y) Manufacturers: STMicroelectronics Description: IC DRIVER HIGH SIDE 9A PENTAWAT5 In stock: 58262 pcs RFQ	 VN820-11-E Manufacturers: STMicroelectronics Description: IC DRIVER HI SIDE 9A PENTAWATT-5 In stock: 70478 pcs RFQ
 VN820-12-E Manufacturers: STMicroelectronics Description: IC DRIVER HI SIDE 9A PENTAWATT-5 In stock: 62076 pcs RFQ	 VN808CMTR-E Manufacturers: STMicroelectronics Description: IC DRIVER OCTAL HISIDE 36PWRSOIC In stock: 13418 pcs RFQ
 VN808SR13TR Manufacturers: STMicroelectronics Description: IC DRIVER HIGH SIDE OCTAL 36SOIC In stock: 15429 pcs RFQ	 VN820-B5 Manufacturers: STMicroelectronics Description: IC DRIVER HIGHSIDE 9A P2PAK-4 In stock: 68479 pcs RFQ