



VN820B5-E

Part Number:	VN820B5-E
Manufacturer/Brand:	STMicroelectronics
Product description	IC DRIVER HIGH SIDE 9A P2PAK
Datasheets:	 VN820B5-E.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	66306 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

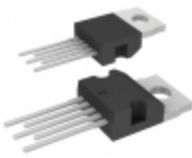
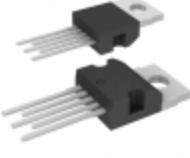
Specifications of VN820B5-E

PART NUMBER	VN820B5-E
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC DRIVER HIGH SIDE 9A P2PAK
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	66306 pcs
DATA SHEET	 VN820B5-E.pdf
VOLTAGE - SUPPLY (VCC/VDD)	Not Required
VOLTAGE - LOAD	5.5 V ~ 36 V
SWITCH TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	P2PAK
SERIES	-
RDS ON (TYP)	40 mOhm (Max)
RATIO - INPUT:OUTPUT	1:1
PACKAGING	Tube
PACKAGE / CASE	P ² PAK (4 Leads + Tab)
OUTPUT TYPE	N-Channel
OUTPUT CONFIGURATION	High Side
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
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 VN820B5-E	VN820B5-E Distributor	VN820B5-E Supplier
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 VN820PT Manufacturers: STMicroelectronics Description: IC DRIVER HIGHSIDE 9A PPAK-5 In stock: 83990 pcs RFQ	 VN820-E Manufacturers: STMicroelectronics Description: IC DRIVER HIGH SIDE 9A PENTAWAT5 In stock: 50912 pcs RFQ
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