




STMicroelectronics

VN920-E

Part Number:	VN920-E
Manufacturer/Brand:	STMicroelectronics
Product description:	IC DRIVER HIGH SIDE PENTAWATT-5
Datasheets:	PDF VN920-E.pdf
RoHS Status:	 Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.

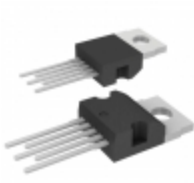








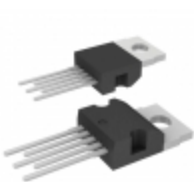


Specifications of VN920-E

PART NUMBER	VN920-E
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC DRIVER HIGH SIDE PENTAWATT-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF VN920-E.pdf
VOLTAGE - SUPPLY (VCC/VDD)	Not Required
VOLTAGE - LOAD	5.5 V ~ 36 V
SWITCH TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	5-PENTAWATT
SERIES	VIPower™
RDS ON (TYP)	16 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
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
FAULT PROTECTION	Current Limiting (Fixed), Over Temperature, Over Voltage
CURRENT - OUTPUT (MAX)	30A
BASE PART NUMBER	VN920

Related Tags

STMicroelectronics VN920-E	VN920-E Distributor	VN920-E Supplier
VN920-E Price	VN920-E Pictures	VN920-E Image
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Related Products

 <p>VN920-12-E Manufacturers: STMicroelectronics Description: IC DRIVER HIGH SIDE PENTAWATT-5 In stock: Out stock RFQ</p>	 <p>VN920D-B513TR Manufacturers: STMicroelectronics Description: IC DRIVER HIGH SIDE P2PAK-4 In stock: Out stock RFQ</p>
 <p>VN920 Manufacturers: STMicroelectronics Description: IC DRIVER SINGLE 30A PENTAWATT In stock: Out stock RFQ</p>	 <p>VN920B5TR-E Manufacturers: STMicroelectronics Description: IC DRIVER HIGH SIDE P2PAK In stock: Out stock RFQ</p>
 <p>VN920D-B5 Manufacturers: STMicroelectronics Description: IC DRIVER HIGH SIDE P2PAK In stock: Out stock RFQ</p>	 <p>VN920DB5-E Manufacturers: STMicroelectronics Description: IC SSR HIGH SIDE SGL MO-3 P2PAK In stock: Out stock RFQ</p>
 <p>VN920-B5 Manufacturers: STMicroelectronics Description: IC DRIVER SINGLE 30A P2-PAK In stock: Out stock RFQ</p>	 <p>VN920-B513TR Manufacturers: STMicroelectronics Description: IC SSR HIGH SIDE 1CH P2PAK-4 In stock: Out stock RFQ</p>
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 <p>VN920B5HTR-E Manufacturers: STMicroelectronics Description: IC DRIVER HIGH SIDE P2PAK In stock: Out stock RFQ</p>	 <p>VN920-B5H13TR Manufacturers: STMicroelectronics Description: IC SSR HIGH SIDE SGL CHAN P2PAK In stock: Out stock RFQ</p>

