




Image may be representation. See specifications for product details.

VN920SP-E

Part Number:	VN920SP-E
Manufacturer/Brand:	STMicroelectronics
Product description	IC DRIVER HIGH SIDE POWERSO10
Datasheets:	PDF VN920SP-E.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION













Specifications of VN920SP-E

PART NUMBER	VN920SP-E
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC DRIVER HIGH SIDE POWERSO10
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF VN920SP-E.pdf
VOLTAGE - SUPPLY (VCC/VDD)	Not Required
VOLTAGE - LOAD	5.5 V ~ 36 V
SWITCH TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	10-PowerSO
SERIES	VIPower™
RDS ON (TYP)	15 mOhm (Max)
RATIO - INPUT:OUTPUT	1:1
PACKAGING	Tube
PACKAGE / CASE	PowerSO-10 Exposed Bottom Pad
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 VN920SP-E	VN920SP-E Distributor	VN920SP-E Supplier
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STMicroelectronics VN920SP-E		

Related Products

 <p>VN920SO13TR Manufacturers: STMicroelectronics Description: IC SSR HIGHSIDE 1CH 16-SOIC In stock: Out stock</p> <p>RFQ</p>	 <p>VN920PEP-E Manufacturers: STMicroelectronics Description: IC DRIVER HIGH SIDE POWERSO24 In stock: Out stock</p> <p>RFQ</p>
 <p>VN920SP13TR Manufacturers: STMicroelectronics Description: IC DRIVER SINGLE 30A POWERSO-10 In stock: Out stock</p> <p>RFQ</p>	 <p>VN920SO Manufacturers: STMicroelectronics Description: IC DRIVER HIGH SIDE 16-SOIC In stock: Out stock</p> <p>RFQ</p>
 <p>VN920DSPTR-E Manufacturers: STMicroelectronics Description: IC SSR HIGH SIDE SGL MO-3 16SOIC In stock: Out stock</p> <p>RFQ</p>	 <p>VN920DB5TR-E Manufacturers: STMicroelectronics Description: IC SSR HIGH SIDE SGL MO-3 P2PAK In stock: Out stock</p> <p>RFQ</p>
 <p>VN920SO-E Manufacturers: STMicroelectronics Description: IC DRIVER HIGH SIDE 16-SOIC In stock: Out stock</p> <p>RFQ</p>	 <p>VN920PEPTR-E Manufacturers: STMicroelectronics Description: IC DRIVER HIGH SIDE POWERSO24 In stock: Out stock</p> <p>RFQ</p>
 <p>VN920SPTR-E Manufacturers: STMicroelectronics Description: IC DRIVER HIGH SIDE POWERSO10 In stock: Out stock</p> <p>RFQ</p>	 <p>VN920SP Manufacturers: STMicroelectronics Description: IC SSR HIGHSIDE 1CH POWERSO10 In stock: Out stock</p> <p>RFQ</p>
 <p>VN920DSP13TR Manufacturers: STMicroelectronics Description: IC DRIVER HIGHSIDE 1CH POWERSO10 In stock: Out stock</p> <p>RFQ</p>	 <p>VN920SOTR-E Manufacturers: STMicroelectronics Description: IC DRIVER HIGH SIDE 16-SOIC In stock: Out stock</p> <p>RFQ</p>