



Image may be representation. See specifications for product details.

VN920SO-E

Part Number:	VN920SO-E
Manufacturer/Brand:	STMicroelectronics
Product description	IC DRIVER HIGH SIDE 16-SOIC
Datasheets:	PDF VN920SO-E.pdf
RoHs Status	Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of VN920SO-E

PART NUMBER	VN920SO-E
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC DRIVER HIGH SIDE 16-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF VN920SO-E.pdf
VOLTAGE - SUPPLY (VCC/VDD)	Not Required
VOLTAGE - LOAD	5.5 V ~ 36 V
SWITCH TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	16-SO
SERIES	VIPower™
RDS ON (TYP)	16 mOhm (Max)
RATIO - INPUT:OUTPUT	1:1
PACKAGING	Tube
PACKAGE / CASE	16-SOIC (0.295", 7.50mm Width)
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 VN920SO-E	VN920SO-E Distributor	VN920SO-E Supplier
VN920SO-E Price	VN920SO-E Pictures	VN920SO-E Image
VN920SO-E PDF Datasheet	VN920SO-E Download Datasheet	VN920SO-E Datasheet
VN920SO-E Stock	Buy VN920SO-E	Buy STMicroelectronics VN920SO-E
STMicroelectronics VN920SO-E	STMicroelectronics Supplier	STMicroelectronics Distributor
STMicroelectronics VN920SO-E		

Related Products

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