



Image may be representation. See specifications for product details.

VN920SO

Part Number:	VN920SO
Manufacturer/Brand:	STMicroelectronics
Product description	IC DRIVER HIGH SIDE 16-SOIC
Datasheets:	 VN920SO.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	54510 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of VN920SO

PART NUMBER	VN920SO
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC DRIVER HIGH SIDE 16-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	54510 pcs
DATA SHEET	 VN920SO.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	VN920SO Distributor	VN920SO Supplier
VN920SO Price	VN920SO Pictures	VN920SO Image
VN920SO PDF Datasheet	VN920SO Download Datasheet	VN920SO Datasheet
VN920SO Stock	Buy VN920SO	Buy STMicroelectronics VN920SO
STMicroelectronics VN920SO	STMicroelectronics Supplier	STMicroelectronics Distributor
STMicroelectronics VN920SO		

Related Products

 VN920SP-E Manufacturers: STMicroelectronics Description: IC DRIVER HIGH SIDE POWERSO10 In stock: 51311 pcs RFQ	 VN920SP13TR Manufacturers: STMicroelectronics Description: IC DRIVER SINGLE 30A POWERSO-10 In stock: 22031 pcs RFQ
 VN920DB5TR-E Manufacturers: STMicroelectronics Description: IC SSR HIGH SIDE SGL MO-3 P2PAK In stock: 52764 pcs RFQ	 VN920SO-E Manufacturers: STMicroelectronics Description: IC DRIVER HIGH SIDE 16-SOIC In stock: 49385 pcs RFQ
 VN920DB5-E Manufacturers: STMicroelectronics Description: IC SSR HIGH SIDE SGL MO-3 P2PAK In stock: 49172 pcs RFQ	 VN920SP Manufacturers: STMicroelectronics Description: IC SSR HIGHSIDE 1CH POWERSO10 In stock: 46871 pcs RFQ
 VN920PEP-E Manufacturers: STMicroelectronics Description: IC DRIVER HIGH SIDE POWERSO24 In stock: 54718 pcs RFQ	 VN920SO13TR Manufacturers: STMicroelectronics Description: IC SSR HIGHSIDE 1CH 16-SOIC In stock: 52367 pcs RFQ
 VN920DSPTR-E Manufacturers: STMicroelectronics Description: IC SSR HIGH SIDE SGL MO-3 16SOIC In stock: 5382 pcs RFQ	 VN920PEPTR-E Manufacturers: STMicroelectronics Description: IC DRIVER HIGH SIDE POWERSO24 In stock: 63981 pcs RFQ
 VN920DSP13TR Manufacturers: STMicroelectronics Description: IC DRIVER HIGHSIDE 1CH POWERSO10 In stock: 41550 pcs RFQ	 VN920SOTR-E Manufacturers: STMicroelectronics Description: IC DRIVER HIGH SIDE 16-SOIC In stock: 44165 pcs RFQ