



Image may be representation. See specifications for product details.

VN920-12-E

Part Number:	VN920-12-E
Manufacturer/Brand:	STMicroelectronics
Product description	IC DRIVER HIGH SIDE PENTAWATT-5
Datasheets:	 VN920-12-E.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4796 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

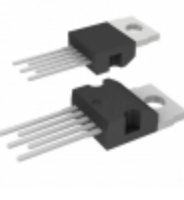
Specifications of VN920-12-E

PART NUMBER	VN920-12-E
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC DRIVER HIGH SIDE PENTAWATT-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4796 pcs
DATA SHEET	 VN920-12-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 (Straight Leads, Staggered Depth)
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 VN920-12-E	VN920-12-E Distributor	VN920-12-E Supplier
VN920-12-E Price	VN920-12-E Pictures	VN920-12-E Image
VN920-12-E PDF Datasheet	VN920-12-E Download Datasheet	VN920-12-E Datasheet
VN920-12-E Stock	Buy VN920-12-E	Buy STMicroelectronics VN920-12-E
STMicroelectronics VN920-12-E	STMicroelectronics Supplier	STMicroelectronics Distributor
STMicroelectronics VN920-12-E		

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 VN920B5TR-E Manufacturers: STMicroelectronics Description: IC DRIVER HIGH SIDE P2PAK In stock: 68326 pcs RFQ	 VN920-B5H13TR Manufacturers: STMicroelectronics Description: IC SSR HIGH SIDE SGL CHAN P2PAK In stock: 68481 pcs RFQ
 VN920-E Manufacturers: STMicroelectronics Description: IC DRIVER HIGH SIDE PENTAWATT-5 In stock: 6484 pcs RFQ	 VN920(012Y) Manufacturers: STMicroelectronics Description: IC SSR HIGHSIDE 1CH PENTAWATT5 In stock: 51410 pcs RFQ
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