




VN750PEP-E

Part Number:	VN750PEP-E
Manufacturer/Brand:	STMicroelectronics
Product description:	IC DRIVER HIGH SIDE POWERSO12
Datasheets:	
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.





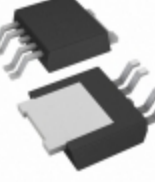




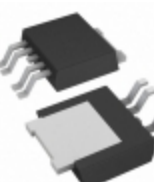


Specifications of VN750PEP-E

PART NUMBER	VN750PEP-E
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC DRIVER HIGH SIDE POWERSO12
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	Not Required
VOLTAGE - LOAD	5.5 V ~ 36 V
SWITCH TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	PowerSSO-12™
SERIES	VIPower™
RDS ON (TYP)	60 mOhm (Max)
RATIO - INPUT:OUTPUT	1:1
PACKAGING	Tube
PACKAGE / CASE	PowerSSO-12
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, Status Flag
FAULT PROTECTION	Current Limiting (Fixed), Open Load Detect, Over Temperature, Over Voltage
CURRENT - OUTPUT (MAX)	6A
BASE PART NUMBER	VN750

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 <p>VN750PS-E Manufacturers: STMicroelectronics Description: IC DRIVER HIGHSIDE 8-SOIC In stock: Out stock RFQ</p>	 <p>VN750PSTR-E Manufacturers: STMicroelectronics Description: IC DRIVER HIGHSIDE 8-SOIC In stock: Out stock RFQ</p>
 <p>VN750PT Manufacturers: STMicroelectronics Description: IC DRIVER HI-SIDE 6A PPAK In stock: Out stock RFQ</p>	 <p>VN750-B513TR Manufacturers: STMicroelectronics Description: IC DRIVER HIGHSIDE 6A P2PAK-4 In stock: Out stock RFQ</p>
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