




Image may be representation. See specifications for product details.

VN750SMPTR-E

Part Number:	VN750SMPTR-E
Manufacturer/Brand:	STMicroelectronics
Product description	IC DRIVER HIGH SIDE 8-SOIC
Datasheets:	PDF VN750SMPTR-E.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION



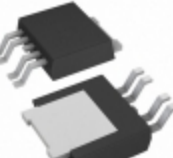



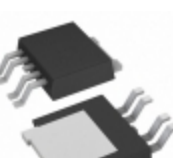



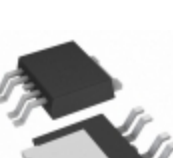
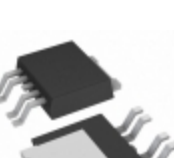
Specifications of VN750SMPTR-E

PART NUMBER	VN750SMPTR-E
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC DRIVER HIGH SIDE 8-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF VN750SMPTR-E.pdf
VOLTAGE - SUPPLY (VCC/VDD)	Not Required
VOLTAGE - LOAD	5.5 V ~ 36 V
SWITCH TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	8-SO
SERIES	VIPower™
RDS ON (TYP)	55 mOhm (Max)
RATIO - INPUT:OUTPUT	1:1
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm 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, Status Flag
FAULT PROTECTION	Current Limiting (Fixed), Open Load Detect, Over Temperature, Over Voltage
CURRENT - OUTPUT (MAX)	6A
BASE PART NUMBER	VN750

Related Tags

STMicroelectronics VN750SMPTR-E	VN750SMPTR-E Distributor	VN750SMPTR-E Supplier
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 <p>VN750PTTR-E Manufacturers: STMicroelectronics Description: IC DRIVER HIGHSIDE 6A PPAK-5 In stock: Out stock</p> <p>RFQ</p>	 <p>VN750SMTR-E Manufacturers: STMicroelectronics Description: IC DRIVER HIGH SIDE 8-SOIC In stock: Out stock</p> <p>RFQ</p>
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 <p>VN751STR Manufacturers: STMicroelectronics Description: IC DRIVER HIGH SIDE 8-SOIC In stock: Out stock</p> <p>RFQ</p>	 <p>VN750S Manufacturers: STMicroelectronics Description: IC DRIVER HI-SIDE 6A 8-SOIC In stock: Out stock</p> <p>RFQ</p>
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