



Image may be representation. See specifications for product details.

VN750-12-E

Part Number:	VN750-12-E
Manufacturer/Brand:	STMicroelectronics
Product description	IC DRIVER HIGH SIDE PENTAWATT-5
Datasheets:	<a href="#">PDF</a> VN750-12-E.pdf
RoHs Status	Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of VN750-12-E

PART NUMBER	VN750-12-E
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC DRIVER HIGH SIDE PENTAWATT-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	<a href="#">PDF</a> VN750-12-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)	60 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, 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 VN750-12-E	VN750-12-E Distributor	VN750-12-E Supplier
VN750-12-E Price	VN750-12-E Pictures	VN750-12-E Image
VN750-12-E PDF Datasheet	VN750-12-E Download Datasheet	VN750-12-E Datasheet
VN750-12-E Stock	Buy VN750-12-E	Buy STMicroelectronics VN750-12-E
STMicroelectronics VN750-12-E	STMicroelectronics Supplier	STMicroelectronics Distributor
STMicroelectronics VN750-12-E		

Related Products

<p><b>VN750-E</b> Manufacturers: STMicroelectronics Description: IC DRIVER HIGHSIDE 6A PENTAWATT5 In stock: Out stock</p> <p>RFQ</p>	<p><b>VN7140ASTR-E</b> Manufacturers: STMicroelectronics Description: IC DVR HIGH-SIDE 1CH 8SOIC In stock: Out stock</p> <p>RFQ</p>
<p><b>VN750B5TR-E</b> Manufacturers: STMicroelectronics Description: IC DRIVER HIGH SIDE P2PAK In stock: Out stock</p> <p>RFQ</p>	<p><b>VN750-B5</b> Manufacturers: STMicroelectronics Description: IC DRIVER HI SIDE 6A P2-PAK In stock: Out stock</p> <p>RFQ</p>
<p><b>VN750-B513TR</b> Manufacturers: STMicroelectronics Description: IC DRIVER HIGHSIDE 6A P2PAK-4 In stock: Out stock</p> <p>RFQ</p>	<p><b>VN7140AS-E</b> Manufacturers: STMicroelectronics Description: IC DVR HIGH-SIDE 1CH 8SOIC In stock: Out stock</p> <p>RFQ</p>
<p><b>VN750</b> Manufacturers: STMicroelectronics Description: IC DRIVER HI SIDE 6A PENTAWATT In stock: Out stock</p> <p>RFQ</p>	<p><b>VN750LS</b> Manufacturers: STMicroelectronics Description: IC DVR HIGH SIDE M0-3 41V 8SOIC In stock: Out stock</p> <p>RFQ</p>
<p><b>VN7140AS12TR</b> Manufacturers: STMicroelectronics Description: AUDIO &amp; BODY In stock: Out stock</p> <p>RFQ</p>	<p><b>VN750(012Y)</b> Manufacturers: STMicroelectronics Description: IC DRIVER HIGHSIDE 6A PENTAWATT In stock: Out stock</p> <p>RFQ</p>
<p><b>VN750B5-E</b> Manufacturers: STMicroelectronics Description: IC DRIVER HIGH SIDE P2PAK In stock: Out stock</p> <p>RFQ</p>	<p><b>VN7140ASTR</b> Manufacturers: STMicroelectronics Description: IC DVR HIGH-SIDE 1CH 8SOIC In stock: Out stock</p> <p>RFQ</p>

