






VN750SM

Part Number:	VN750SM
Manufacturer/Brand:	STMicroelectronics
Product description	IC DRIVER HIGHSIDE 6A 8-SOIC
Datasheets:	 VN750SM.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	113594 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of VN750SM

PART NUMBER	VN750SM
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC DRIVER HIGHSIDE 6A 8-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	113594 pcs
DATA SHEET	 VN750SM.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	Tube
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)	3 (168 Hours)
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 VN750SM	VN750SM Distributor	VN750SM Supplier
VN750SM Price	VN750SM Pictures	VN750SM Image
VN750SM PDF Datasheet	VN750SM Download Datasheet	VN750SM Datasheet
VN750SM Stock	Buy VN750SM	Buy STMicroelectronics VN750SM
STMicroelectronics VN750SM	STMicroelectronics Supplier	STMicroelectronics Distributor
STMicroelectronics VN750SM		

Related Products

 <div>VN751PT Manufacturers: STMicroelectronics Description: IC DRIVER HIGHSIDE 2.5A PPAK-5 In stock: 102290 pcs <div>RFQ</div></div>	 <div>VN750PTTR-E Manufacturers: STMicroelectronics Description: IC DRIVER HIGHSIDE 6A PPAK-5 In stock: 82440 pcs <div>RFQ</div></div>
 <div>VN750S-E Manufacturers: STMicroelectronics Description: IC DRIVER HIGH SIDE 8-SOIC In stock: 93996 pcs <div>RFQ</div></div>	 <div>VN751PT13TR Manufacturers: STMicroelectronics Description: IC DRIVER HIGHSIDE 2.5A PPAK-5 In stock: 91777 pcs <div>RFQ</div></div>
 <div>VN750PT13TR Manufacturers: STMicroelectronics Description: IC DRIVER HIGHSIDE 6A PPAK-5 In stock: 90681 pcs <div>RFQ</div></div>	 <div>VN750STR-E Manufacturers: STMicroelectronics Description: IC DRIVER HIGH SIDE 8-SOIC In stock: 113576 pcs <div>RFQ</div></div>
 <div>VN750PT Manufacturers: STMicroelectronics Description: IC DRIVER HI-SIDE 6A PPAK In stock: 104477 pcs <div>RFQ</div></div>	 <div>VN750S Manufacturers: STMicroelectronics Description: IC DRIVER HI-SIDE 6A 8-SOIC In stock: 115244 pcs <div>RFQ</div></div>
 <div>VN750SMTR-E Manufacturers: STMicroelectronics Description: IC DRIVER HIGH SIDE 8-SOIC In stock: 104601 pcs <div>RFQ</div></div>	 <div>VN750SMPTR-E Manufacturers: STMicroelectronics Description: IC DRIVER HIGH SIDE 8-SOIC In stock: 119262 pcs <div>RFQ</div></div>
 <div>VN750SM-E Manufacturers: STMicroelectronics Description: IC DRIVER HIGH SIDE 8-SOIC In stock: 101489 pcs <div>RFQ</div></div>	 <div>VN750PT-E Manufacturers: STMicroelectronics Description: IC DRIVER HIGHSIDE 6A PPAK-5 In stock: 100504 pcs <div>RFQ</div></div>