



VN5E160MS-E

Part Number:	VN5E160MS-E
Manufacturer/Brand:	STMicroelectronics
Product description	IC DVR SWITCH HI SIDE SGL 8SOIC
Datasheets:	 VN5E160MS-E.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

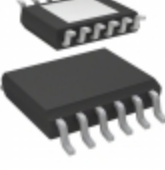
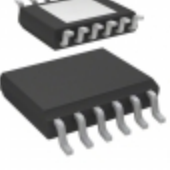
Specifications of VN5E160MS-E

PART NUMBER	VN5E160MS-E
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC DVR SWITCH HI SIDE SGL 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 VN5E160MS-E.pdf
VOLTAGE - SUPPLY (VCC/VDD)	Not Required
VOLTAGE - LOAD	4.5 V ~ 28 V
SWITCH TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	8-SO
SERIES	VIPower™
RDS ON (TYP)	160 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)	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)	7A
BASE PART NUMBER	VN5E160

Related Tags

STMicroelectronics VN5E160MS-E	VN5E160MS-E Distributor	VN5E160MS-E Supplier
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Related Products

 VN5MB02TR-E Manufacturers: STMicroelectronics Description: IC MOTOR BIKE BLINKER DVR 16SOIC In stock: Out stock RFQ	 VN5R003H-E Manufacturers: STMicroelectronics Description: IC SWITCH BATT PROTECTION HPAK In stock: Out stock RFQ
 VN5E160ASTR-E Manufacturers: STMicroelectronics Description: IC DVR SWITCH HI SIDE SGL 8SOIC In stock: 268 pcs RFQ	 VN5E160AS-E Manufacturers: STMicroelectronics Description: IC DVR SWITCH HI SIDE SGL 8SOIC In stock: Out stock RFQ
 VN5E050MJ-E Manufacturers: STMicroelectronics Description: IC DVR SWITCH HI SIDE PWRSSO12 In stock: Out stock RFQ	 VN5E050JTR-E Manufacturers: STMicroelectronics Description: IC SW M0-5 SGL 27A DGTL PWRSSO12 In stock: Out stock RFQ
 VN5E160MSTR-E Manufacturers: STMicroelectronics Description: IC DVR SWITCH HI SIDE SGL 8SOIC In stock: Out stock RFQ	 VN5E160ASOTR-E Manufacturers: STMicroelectronics Description: IC HIGH SIDE DRIVER 1CH 16SOIC In stock: Out stock RFQ
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