



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
Stock Condition	164555 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

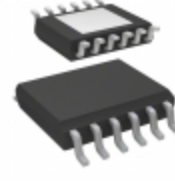
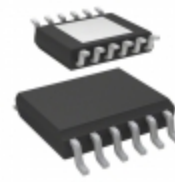
Specifications of VN5E160MS-E

PART NUMBER	VN5E160MS-E
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC DVR SWITCH HI SIDE SGL 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	164555 pcs
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
VN5E160MS-E Price	VN5E160MS-E Pictures	VN5E160MS-E Image
VN5E160MS-E PDF Datasheet	VN5E160MS-E Download Datasheet	VN5E160MS-E Datasheet
VN5E160MS-E Stock	Buy VN5E160MS-E	Buy STMicroelectronics VN5E160MS-E
STMicroelectronics VN5E160MS-E	STMicroelectronics Supplier	STMicroelectronics Distributor
STMicroelectronics VN5E160MS-E		

Related Products

 VN5MB02TR-E Manufacturers: STMicroelectronics Description: IC MOTOR BIKE BLINKER DVR 16SOIC In stock: 97964 pcs RFQ	 VN5R003H-E Manufacturers: STMicroelectronics Description: IC SWITCH BATT PROTECTION HPAK In stock: 74318 pcs RFQ
 VN5E160ASOTR-E Manufacturers: STMicroelectronics Description: IC HIGH SIDE DRIVER 1CH 16SOIC In stock: 133939 pcs RFQ	 VN5E050MJTR-E Manufacturers: STMicroelectronics Description: IC DVR SWITCH HI SIDE PWRSSO12 In stock: 116603 pcs RFQ
 VN5E050MJ-E Manufacturers: STMicroelectronics Description: IC DVR SWITCH HI SIDE PWRSSO12 In stock: 104455 pcs RFQ	 VN5MB02-E Manufacturers: STMicroelectronics Description: IC SMART PWR DVR MOTORBIKE SO16 In stock: 88529 pcs RFQ
 VN5E050JTR-E Manufacturers: STMicroelectronics Description: IC SW M0-5 SGL 27A DGTL PWRSSO12 In stock: 101911 pcs RFQ	 VN5E160AS-E Manufacturers: STMicroelectronics Description: IC DVR SWITCH HI SIDE SGL 8SOIC In stock: 152585 pcs RFQ
 VN5E160S-E Manufacturers: STMicroelectronics Description: IC SW M0-5 SGL 10A DGTL 8SOIC In stock: 147737 pcs RFQ	 VN5E160MSTR-E Manufacturers: STMicroelectronics Description: IC DVR SWITCH HI SIDE SGL 8SOIC In stock: 152522 pcs RFQ
 VN5E160STR-E Manufacturers: STMicroelectronics Description: IC SW M0-5 SGL 10A DGTL 8SOIC In stock: 175474 pcs RFQ	 VN5E160ASTR-E Manufacturers: STMicroelectronics Description: IC DVR SWITCH HI SIDE SGL 8SOIC In stock: 52921 pcs RFQ