



STMicroelectronics

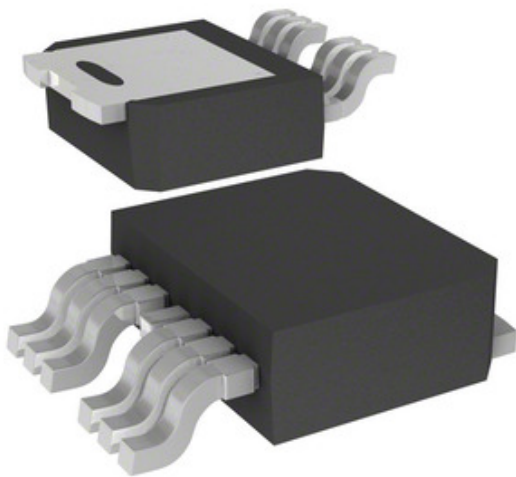


Image may be representation. See specifications for product details.

VN5E010MHTR-E

Part Number:	VN5E010MHTR-E
Manufacturer/Brand:	STMicroelectronics
Product description	IC DVR SWITCH HI SIDE SGL HPAK-6
Datasheets:	 VN5E010MHTR-E.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	72544 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

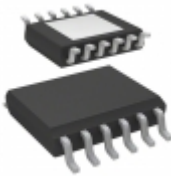
Specifications of VN5E010MHTR-E

PART NUMBER	VN5E010MHTR-E
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC DVR SWITCH HI SIDE SGL HPAK-6
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	72544 pcs
DATA SHEET	 VN5E010MHTR-E.pdf
VOLTAGE - SUPPLY (VCC/VDD)	Not Required
VOLTAGE - LOAD	4.5 V ~ 28 V
SWITCH TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	6-HPAK
SERIES	VIPower™
RDS ON (TYP)	10 mOhm
RATIO - INPUT:OUTPUT	1:1
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	TO-252-7, DPak (6 Leads + Tab)
OUTPUT TYPE	N-Channel
OUTPUT CONFIGURATION	High Side
OTHER NAMES	497-11471-2 VN5E010MHTR-E-ND VN5E010MHTRE
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
FAULT PROTECTION	Current Limiting (Fixed), Over Temperature, Over Voltage
CURRENT - OUTPUT (MAX)	60A
BASE PART NUMBER	VN5E010

Related Tags

STMicroelectronics VN5E010MHTR-E	VN5E010MHTR-E Distributor	VN5E010MHTR-E Supplier
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Related Products

 VN5E025AJ-E Manufacturers: STMicroelectronics Description: IC SW M0-5 SGL 60A ANLG PWRSSO12 In stock: 75341 pcs RFQ	 VN5E016AHTR-E Manufacturers: STMicroelectronics Description: IC DVR SWITCH HI SIDE SGL HPAK-6 In stock: 68696 pcs RFQ
 VN5E016AFHTR-E Manufacturers: STMicroelectronics Description: IC DVR SWITCH HI SIDE SGL HPAK-6 In stock: 91593 pcs RFQ	 VN5E016MH-E Manufacturers: STMicroelectronics Description: IC DVR SWITCH HI SIDE SGL HPAK-6 In stock: 78996 pcs RFQ
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