



VN5E016AHTR-E

Part Number:	VN5E016AHTR-E
Manufacturer/Brand:	STMicroelectronics
Product description	IC DVR SWITCH HI SIDE SGL HPAK-6
Datasheets:	 VN5E016AHTR-E.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	68696 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

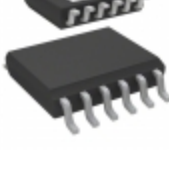
Specifications of VN5E016AHTR-E

PART NUMBER	VN5E016AHTR-E
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC DVR SWITCH HI SIDE SGL HPAK-6
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	68696 pcs
DATA SHEET	 VN5E016AHTR-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)	16 mOhm (Max)
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	497-11470-2 VN5E016AHTR-E-ND VN5E016AHTRE
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), Open Load Detect, Over Temperature, Over Voltage
CURRENT - OUTPUT (MAX)	54A
BASE PART NUMBER	VN5E016

Related Tags

STMicroelectronics VN5E016AHTR-E	VN5E016AHTR-E Distributor	VN5E016AHTR-E Supplier
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 VN5E025MJ-E Manufacturers: STMicroelectronics Description: IC DVR SWITCH HI SIDE PWRSSO12 In stock: 88496 pcs RFQ	 VN5E016MHTR-E Manufacturers: STMicroelectronics Description: IC DVR SWITCH HI SIDE SGL HPAK-6 In stock: 29375 pcs RFQ
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