



Image may be representation. See specifications for product details.

### VN5R003HTR-E

Part Number:

Manufacturer/Brand: Product description

Datasheets: RoHs Status

Ship From Shipment Way VN5R003HTR-E

STMicroelectronics

IC SWITCH BATT PROTECTION HPAK

VN5R003HTR-E.pdf

Lead free / RoHS Compliant

Hong Kong DHL/Fedex/TNT/UPS/EMS

**REQUEST FOR QUOTATION** 

|                                  | Specifications of VN5R003HTR-E               |
|----------------------------------|--|
|                                  |  |
| PART NUMBER                      | VN5R003HTR-E                                 |
| MANUFACTURER                     | STMicroelectronics                           |
| DESCRIPTION                      | IC SWITCH BATT PROTECTION HPAK               |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                   |
| DATA SHEET                       | VN5R003HTR-E.pdf                             |
| VOLTAGE - SUPPLY (VCC/VDD)       | Not Required                                 |
| VOLTAGE - LOAD                   | -16 V ~ 28 V                                 |
| SWITCH TYPE                      | General Purpose                              |
| SUPPLIER DEVICE PACKAGE          | HPAK   |
| SERIES                           | VIPower™                                     |
| RDS ON (TYP)                     | 3 mOhm                                       |
| RATIO - INPUT:OUTPUT             | 1:1  |
| PACKAGING                        | Tape & Reel (TR)                             |
| PACKAGE / CASE                   | TO-263-7, D <sup>2</sup> Pak (6 Leads + Tab) |
| 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                       | -  |
| FEATURES                         | -  |
| FAULT PROTECTION                 | -  |
| CURRENT - OUTPUT (MAX)           | -  |
| BASE PART NUMBER                 | VN5R003                                      |
|                                  |  |

## **Related Tags**

| STMicroelectronics VN5R003HTR-E | VN5R003HTR-E Distributor        | VN5R003HTR-E Supplier               |
|---------------------------------|---------------------------------|-------------------------------------|
| VN5R003HTR-E Price              | VN5R003HTR-E Pictures           | VN5R003HTR-E Image                  |
| VN5R003HTR-E PDF Datasheet      | VN5R003HTR-E Download Datasheet | VN5R003HTR-E Datasheet              |
| VN5R003HTR-E Stock              | Buy VN5R003HTR-E                | Buy STMicroelectronics VN5R003HTR-E |
| STMicroelectronics VN5R003HTR-E | STMicroelectronics Supplier     | STMicroelectronics Distributor      |

# **Related Products**



STMicroelectronics VN5R003HTR-E

## **VN5E160S-E**

Manufacturers: STMicroelectronics Description: IC SW M0-5 SGL 10A DGTL 8SOIC

In stock: Out stock

**RFQ** 



## VN5MB02-E

Manufacturers: STMicroelectronics

Description: IC SMART PWR DVR MOTORBIKE SO16 In stock: Out stock

**RFQ** 



# VN5E160STR-E

Manufacturers: STMicroelectronics Description: IC SW M0-5 SGL 10A DGTL 8SOIC

In stock: Out stock

**RFQ** 



# VN5MB02TR-E

Manufacturers: STMicroelectronics

Description: IC MOTOR BIKE BLINKER DVR 16SOIC In stock: Out stock

**RFQ** 





#### VN5E160ASTR-E Manufacturers: STMicroelectronics

Description: IC DVR SWITCH HI SIDE SGL 8SOIC

In stock: 268 pcs

**RFQ** 



# **VN5R003H-E**

Manufacturers: STMicroelectronics Description: IC SWITCH BATT PROTECTION HPAK

In stock: Out stock

**RFQ** 



#### **VN5T006ASPTR-E** Manufacturers: STMicroelectronics

Description: IC DVR SWITCH HI SIDE POWERSO10

In stock: Out stock

**RFQ** 



# VN5E160AS-E

Manufacturers: STMicroelectronics Description: IC DVR SWITCH HI SIDE SGL 8SOIC

In stock: Out stock

**RFQ** 



#### VN5E160MS-E Manufacturers: STMicroelectronics

Description: IC DVR SWITCH HI SIDE SGL 8SOIC In stock: Out stock

**RFQ** 



#### VN5T016AHTR-E Manufacturers: STMicroelectronics

Description: IC DVR HIGH-SIDE 1CH TO252-6 In stock: Out stock



#### **VN5E160ASOTR-E** Manufacturers: STMicroelectronics

In stock: Out stock

**RFQ** 



**RFQ** 

VN5E160MSTR-E

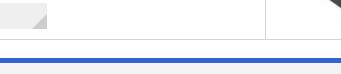
Description: IC DVR SWITCH HI SIDE SGL 8SOIC In stock: Out stock

**RFQ** 

Manufacturers: STMicroelectronics



# Description: IC HIGH SIDE DRIVER 1CH 16SOIC















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