



Image may be representation. See specifications for product details.

#### VN02N

Part Number:

Manufacturer/Brand:

Product description Datasheets:

Ship From

RoHs Status

Shipment Way

VN02N

STMicroelectronics

IC SSR HIGHSIDE PENTAWATT5 VERT

VN02N.pdf

Contains lead / RoHS non-compliant

Hong Kong

DHL/Fedex/TNT/UPS/EMS

# **REQUEST FOR QUOTATION**

	Specifications of VN02N	
PART NUMBER	VN02N	
MANUFACTURER	STMicroelectronics	
DESCRIPTION	IC SSR HIGHSIDE PENTAWATT5 VERT	
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant	
DATA SHEET	VN02N.pdf	
VOLTAGE - SUPPLY (VCC/VDD)	Not Required	
VOLTAGE - LOAD	7 V ~ 26 V	
SWITCH TYPE	General Purpose	
SUPPLIER DEVICE PACKAGE	5-PENTAWATT	
SERIES	-	
RDS ON (TYP)	400 mOhm (Max)	
RATIO - INPUT:OUTPUT	1:1	
PACKAGING	Tube	
PACKAGE / CASE	Pentawatt-5 (Vertical, Bent and Staggered Leads)	
OUTPUT TYPE	N-Channel	
OUTPUT CONFIGURATION	High Side	
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)	
NUMBER OF OUTPUTS	1	
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)	
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant	
INTERFACE	On/Off	
INPUT TYPE	Non-Inverting	
FEATURES	Status Flag	
FAULT PROTECTION	Open Load Detect, Over Temperature	
CURRENT - OUTPUT (MAX)	6A	
BASE PART NUMBER	VN02	

# **Related Tags**

STMicroelectronics VN02N	VN02N Distributor	VN02N Supplier
VN02N Price	VN02N Pictures	VN02N Image
VN02N PDF Datasheet	VN02N Download Datasheet	VN02N Datasheet
VN02N Stock	Buy VN02N	Buy STMicroelectronics VN02N
STMicroelectronics VN02N	STMicroelectronics Supplier	STMicroelectronics Distributor
STMicroelectronics VN02N		

## **Related Products**



#### VN02N(012Y)

Manufacturers: STMicroelectronics

Description: IC SMART PWR SSR HSIDE PENTAWAT5 In stock: Out stock

**RFQ** 



#### VN02H-12-E

Manufacturers: STMicroelectronics Description: IC SSR HI SIDE 60V PENTAWATT

In stock: Out stock

**RFQ** 



## **VN02NSP**

Manufacturers: STMicroelectronics

Description: IC SMART PWR SSR HSIDE POWERSO10 In stock: Out stock

**RFQ** 



#### VN02HSP13TR

Manufacturers: STMicroelectronics Description: IC SSR HIGHSIDE POWERSO-10

In stock: Out stock

**RFQ** 



## VN02N-E

Manufacturers: STMicroelectronics

Description: IC SSR HI SIDE 60V PENTAWATT VRT In stock: Out stock

**RFQ** 



## **VN02HSPTR-E**

Manufacturers: STMicroelectronics Description: IC SSR HIGHSIDE POWERSO-10

In stock: Out stock **RFQ** 

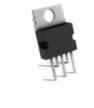


## VN02N-11-E

Manufacturers: STMicroelectronics

Description: IC SSR HI SIDE 60V PENTAWATT HRZ In stock: Out stock

**RFQ** 



## VN02N(011Y)

Manufacturers: STMicroelectronics Description: IC SSR HIGHSIDE PENTAWATT5 HORZ

In stock: Out stock

**RFQ** 



#### VN02H-E Manufacturers: STMicroelectronics

Description: IC SSR HI SIDE 60V PENTAWATT VRT In stock: Out stock

**RFQ** 



#### **VN02HSP-E** Manufacturers: STMicroelectronics

Description: IC SSR HIGHSIDE POWERSO-10 In stock: Out stock



**VN02HSP** 

In stock: Out stock

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**RFQ** 



**RFQ** 

VN02N-12-E Manufacturers: STMicroelectronics



#### Manufacturers: STMicroelectronics Description: IC SSR HIGHSIDE POWERSO-10



# Description: IC SSR HI SIDE 60V PENTAWATT

In stock: Out stock

**RFQ** 







