

STMicroelectronics

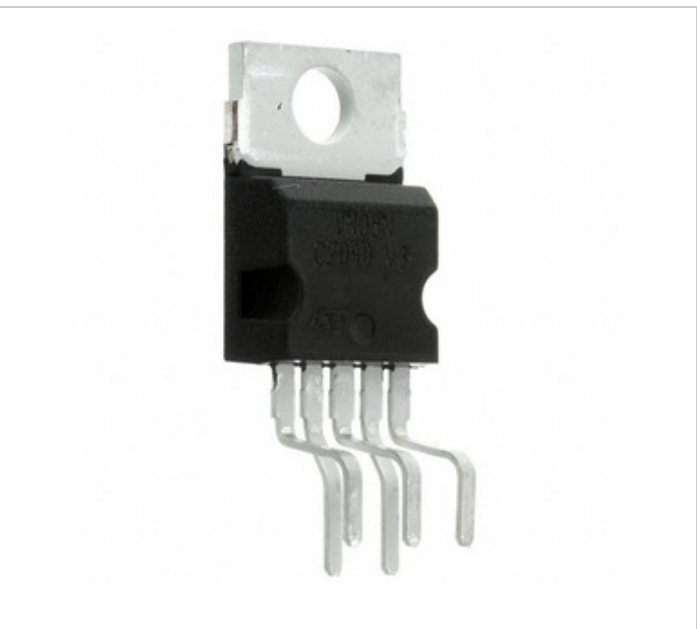



Image may be representation. See specifications for product details.

VN03

Part Number:	VN03
Manufacturer/Brand:	STMicroelectronics
Product description	IC SSR HIGHSIDE PENTAWATT5 VERT
Datasheets:	 VN03.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	81099 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION






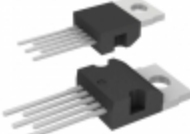






Specifications of VN03

PART NUMBER	VN03
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC SSR HIGHSIDE PENTAWATT5 VERT
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	81099 pcs
DATA SHEET	 VN03.pdf
VOLTAGE - SUPPLY (VCC/VDD)	Not Required
VOLTAGE - LOAD	5.5 V ~ 26 V
SWITCH TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	5-PENTAWATT
SERIES	-
RDS ON (TYP)	500 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	Lead free / RoHS Compliant
INTERFACE	On/Off
INPUT TYPE	Non-Inverting
FEATURES	Status Flag
FAULT PROTECTION	Open Load Detect, Over Temperature
CURRENT - OUTPUT (MAX)	4A
BASE PART NUMBER	VN03

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Related Products

 <div>VN02NSP13TR Manufacturers: STMicroelectronics Description: IC SSR HIGHSIDE POWERSO-10 In stock: 74259 pcs <div>RFQ</div></div>	 <div>VN0300L-G Manufacturers: Micrel / Microchip Technology Description: MOSFET N-CH 30V 640MA TO92-3 In stock: 76782 pcs <div>RFQ</div></div>
 <div>VN03 030 3000 X Manufacturers: Amphenol Tuchel Electronics Description: LOCKING SET In stock: 1704 pcs <div>RFQ</div></div>	 <div>VN03 030 0020 Manufacturers: Amphenol Tuchel Electronics Description: INSERT FIXING SCREW In stock: 3003 pcs <div>RFQ</div></div>
 <div>VN02N-12-E Manufacturers: STMicroelectronics Description: IC SSR HI SIDE 60V PENTAWATT In stock: 79310 pcs <div>RFQ</div></div>	 <div>VN03(012Y) Manufacturers: STMicroelectronics Description: IC SMART PWR SSR HSIDE PENTAWAT5 In stock: 72870 pcs <div>RFQ</div></div>
 <div>VN02NSP-E Manufacturers: STMicroelectronics Description: IC SSR HI SIDE SMART 60V PWRSO10 In stock: 6349 pcs <div>RFQ</div></div>	 <div>VN0300L Manufacturers: AMI Semiconductor / ON Semiconductor Description: MOSFET N-CH 60V 200MA TO-92 In stock: 3580 pcs <div>RFQ</div></div>
 <div>VN02NSP Manufacturers: STMicroelectronics Description: IC SMART PWR SSR HSIDE POWERSO10 In stock: 55707 pcs <div>RFQ</div></div>	 <div>VN02N-E Manufacturers: STMicroelectronics Description: IC SSR HI SIDE 60V PENTAWATT VRT In stock: 75594 pcs <div>RFQ</div></div>
 <div>VN02NSPTR-E Manufacturers: STMicroelectronics Description: IC SSR HI SIDE SMART 60V PWRSO10 In stock: 5095 pcs <div>RFQ</div></div>	 <div>VN03(011Y) Manufacturers: STMicroelectronics Description: IC SMART PWR SSR HSIDE PENTAWAT5 In stock: 67911 pcs <div>RFQ</div></div>