



VN16B(011Y)

Part Number:	VN16B(011Y)
Manufacturer/Brand:	STMicroelectronics
Product description:	IC SSR HIGH SIDE PENTAWATT5 HORZ
Datasheets:	VN16B(011Y).pdf
RoHS Status:	Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

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Image may be representation. See specifications for product details.

Specifications of VN16B(011Y)

PART NUMBER	VN16B(011Y)
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC SSR HIGH SIDE PENTAWATT5 HORZ
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	VN16B(011Y).pdf
VOLTAGE - SUPPLY (VCC/VDD)	Not Required
VOLTAGE - LOAD	6 V ~ 26 V
SWITCH TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	5-PENTAWATT
SERIES	-
RDS ON (TYP)	60 mOhm (Max)
RATIO - INPUT:OUTPUT	1:1
PACKAGING	Tube
PACKAGE / CASE	Pentawatt-5 (Horizontal, 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)	20A
BASE PART NUMBER	VN16

Related Tags

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<p>VN16 500 0114 X Manufacturers: Amphenol Tuchel Electronics Description: GLAND BUSHING EZ 10PCS In stock: Out stock RFQ</p>	<p>VN17 050 0004 1 Manufacturers: Amphenol Tuchel Electronics Description: KEY PIN WITH LOCK WASHER 10PCS In stock: Out stock RFQ</p>
<p>VN16B-E Manufacturers: STMicroelectronics Description: IC SMART PWR SSR ISO PENTAWATT-5 In stock: Out stock RFQ</p>	<p>VN16BSPTR-E Manufacturers: STMicroelectronics Description: IC SSR HIGH SIDE 40V POWERSO-10 In stock: Out stock RFQ</p>
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