







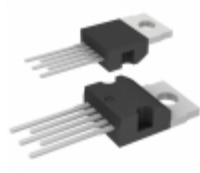


 <p><b>Not Actual Photo</b> YIC International Co., Limited.</p>	<p><b>VN31SP13TR</b></p>
	<p><b>Manufacturer Part Number:</b> VN31SP13TR</p> <p><b>Manufacturer/Brand:</b> STMicroelectronics</p> <p><b>Part of Description:</b> IC SMART PWR SSR ISO 10-POWERSO</p> <p><b>Datasheets:</b>  <a href="#">VN31SP13TR.pdf</a></p> <p><b>RoHs Status:</b>  Lead free / RoHS</p> <p><b>Stock Condition:</b> Compliant New original, 2545 pcs Stock Available.</p> <p><b>Ship From:</b> Hong Kong</p> <p><b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS</p>
<p>Image may be representation. See specs for product details.</p>	

Specifications

Part Number	VN31SP13TR
Manufacturer	STMicroelectronics
Description	IC SMART PWR SSR ISO 10-POWERSO
Category	Integrated Circuits (ICs) > PMIC - Power Distribution
Part Status	2545 pcs Stock
Voltage - Supply (Vcc/Vdd)	Not Required
Voltage - Load	5.5 V ~ 26 V
Switch Type	General Purpose
Supplier Device Package	10-PowerSO
Series	-
Rds On (Typ)	30 mOhm (Max)
Ratio - Input:Output	1:1
Packaging	Tape & Reel (TR)
Package / Case	PowerSO-10 Exposed Bottom Pad
Output Type	N-Channel
Output Configuration	High Side
Operating Temperature	-40°C ~ 150°C (TJ)
Number of Outputs	1
Interface	On/Off
Input Type	Non-Inverting
Features	Status Flag
Fault Protection	Open Load Detect, Over Temperature
Current - Output (Max)	31A

You May Be Also Be interested

In:

 <p><b>VN31SP-E</b> STMicroelectronics IC SMART PWR SSR ISO POWERSO10</p>	 <p><b>VN32-330M-112JT</b> CTC VN32-330M-112JT CTC</p>	 <p><b>VN31SP</b> STMicroelectronics IC SMART PWR SSR ISO 10- POWERSO</p>	 <p><b>VN31SPTR-E</b> STMicroelectronics IC SMART PWR SSR ISO POWERSO10</p>
 <p><b>VN32-420M-601</b> CTC</p>	 <p><b>VN31-12-E</b> STMicroelectronics IC SMART PWR SSR ISO PENTAWATT-5</p>	 <p><b>VN3205N3</b> SUPERTEX VN3205N3 SUPERTEX</p>	 <p><b>VN32-330M-112J</b> CTC VN32-330M-112J CTC</p>

VN31SP13TR Related keyword

More

VN31SP13TR STMicroelectronics	VN31SP13TR Data Sheet	VN31SP13TR Datasheets	VN31SP13TR PDF	STMicroelectronics VN31SP13TR
VN31SP13TR Electronic	VN31SP13TR Components	VN31SP13TR Distributor	VN31SP13TR Image	VN31SP13TR Part
VN31SP13TR Price	VN31SP13TR Manufacturer	VN31SP13TR Picture	VN31SP13TR Stock	VN31SP13TR Inventory
VN31SP13TR New	VN31SP13TR Original	VN31SP13TR Warranted	VN31SP13TR RFQ	VN31SP13TR Order Online

Contact us: [Info@YIC-Electronics.com](mailto:Info@YIC-Electronics.com)

ADD:Unit A5-B5 No.509, 5/F Sing Win Factory Building, 15-17 Shing yip St, Kwun Tong, Kowloon, HongKong.

Copyright © 2023 YIC-Electronics.com - YIC International Co., Limited