



Image may be representation. See specifications for product details.

VN540SPTR-E

Part Number:	VN540SPTR-E
Manufacturer/Brand:	STMicroelectronics
Product description	IC RELAY SS SGL HISIDE POWERSO10
Datasheets:	<a href="#">PDF VN540SPTR-E.pdf</a>
RoHs Status	Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of VN540SPTR-E

PART NUMBER	VN540SPTR-E
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC RELAY SS SGL HISIDE POWERSO10
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	<a href="#">PDF VN540SPTR-E.pdf</a>
VOLTAGE - SUPPLY (VCC/VDD)	Not Required
VOLTAGE - LOAD	10 V ~ 36 V
SWITCH TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	10-PowerSO
SERIES	VIPower™
RDS ON (TYP)	50 mOhm (Max)
RATIO - INPUT:OUTPUT	1:1
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	PowerSO-10 Exposed Bottom Pad
OUTPUT TYPE	-
OUTPUT CONFIGURATION	High Side
OTHER NAMES	497-5773-2
OPERATING TEMPERATURE	-25°C ~ 85°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	Current Limiting (Fixed), Over Temperature
CURRENT - OUTPUT (MAX)	2.8A
BASE PART NUMBER	VN540

Related Tags

STMicroelectronics VN540SPTR-E	VN540SPTR-E Distributor	VN540SPTR-E Supplier
VN540SPTR-E Price	VN540SPTR-E Pictures	VN540SPTR-E Image
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STMicroelectronics VN540SPTR-E		

Related Products

<p><b>VN540-12-E</b> Manufacturers: STMicroelectronics Description: IC SSR HIGHSIDE PENTAWATT-5 STR In stock: Out stock</p> <p>RFQ</p>	<p><b>VN5770AK-E</b> Manufacturers: STMicroelectronics Description: IC MOTOR DRIVER PAR 28SO In stock: Out stock</p> <p>RFQ</p>
<p><b>VN5770AKTR-E</b> Manufacturers: STMicroelectronics Description: IC MOTOR DRIVER PAR 28SO In stock: Out stock</p> <p>RFQ</p>	<p><b>VN5770AKPTR-E</b> Manufacturers: STMicroelectronics Description: IC MOTOR DRIVER PAR 28SO In stock: Out stock</p> <p>RFQ</p>
<p><b>VN540SP-E</b> Manufacturers: STMicroelectronics Description: IC SSR HIGHSIDE POWERSO10 In stock: Out stock</p> <p>RFQ</p>	<p><b>VN540-E</b> Manufacturers: STMicroelectronics Description: IC SSR HIGHSIDE PENTAWATT-5 VERT In stock: 585 pcs</p> <p>RFQ</p>
<p><b>VN5160S-E</b> Manufacturers: STMicroelectronics Description: IC DRIVER HIGHSIDE AUTO 8-SOIC In stock: Out stock</p> <p>RFQ</p>	<p><b>VN519</b> Manufacturers: Bel Description: CONN N TYPE PLUG STR In stock: Out stock</p> <p>RFQ</p>
<p><b>VN5160STR-E</b> Manufacturers: STMicroelectronics Description: IC DVR HIGHSIDE AUTO 8-SOIC In stock: Out stock</p> <p>RFQ</p>	<p><b>VN5772AK-E</b> Manufacturers: STMicroelectronics Description: IC MOTOR DRIVER PAR 28SO In stock: Out stock</p> <p>RFQ</p>
<p><b>VN5772AKTR-E</b> Manufacturers: STMicroelectronics Description: IC MOTOR DRIVER PAR 28SO In stock: Out stock</p> <p>RFQ</p>	<p><b>VN5770AKP-E</b> Manufacturers: STMicroelectronics Description: IC MOTOR DRIVER PAR 28SO In stock: Out stock</p> <p>RFQ</p>