

STMicroelectronics

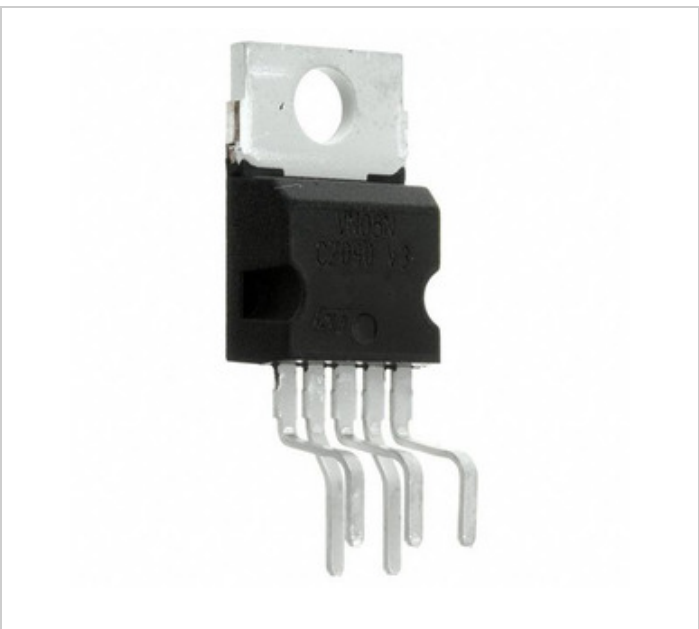



Image may be representation. See specifications for product details.

VN540-E

Part Number:	VN540-E
Manufacturer/Brand:	STMicroelectronics
Product description	IC SSR HIGHSIDE PENTAWATT-5 VERT
Datasheets:	PDF VN540-E.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS











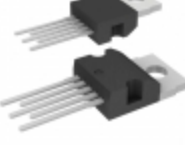

REQUEST FOR QUOTATION

Specifications of VN540-E	
PART NUMBER	VN540-E
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC SSR HIGHSIDE PENTAWATT-5 VERT
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF VN540-E.pdf
VOLTAGE - SUPPLY (VCC/VDD)	Not Required
VOLTAGE - LOAD	10 V ~ 36 V
SWITCH TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	5-PENTAWATT
SERIES	VIPower™
RDS ON (TYP)	50 mOhm (Max)
RATIO - INPUT:OUTPUT	1:1
PACKAGING	Tube
PACKAGE / CASE	Pentawatt-5 (Vertical, Bent and Staggered Leads)
OUTPUT TYPE	-
OUTPUT CONFIGURATION	High Side
OTHER NAMES	497-6168-5 VN540E
OPERATING TEMPERATURE	-25°C ~ 85°C (TJ)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
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 VN540-E	VN540-E Distributor	VN540-E Supplier
VN540-E Price	VN540-E Pictures	VN540-E Image
VN540-E PDF Datasheet	VN540-E Download Datasheet	VN540-E Datasheet
VN540-E Stock	Buy VN540-E	Buy STMicroelectronics VN540-E
STMicroelectronics VN540-E	STMicroelectronics Supplier	STMicroelectronics Distributor
STMicroelectronics VN540-E		

Related Products

 <div>VN5770AKP-E Manufacturers: STMicroelectronics Description: IC MOTOR DRIVER PAR 28SO In stock: Out stock RFQ</div>	 <div>VN540SPTR-E Manufacturers: STMicroelectronics Description: IC RELAY SS SGL HISIDE POWERSO10 In stock: Out stock RFQ</div>
 <div>VN511 Manufacturers: Bel Description: CONN N TYPE JACK STR In stock: Out stock RFQ</div>	 <div>VN5770AK-E Manufacturers: STMicroelectronics Description: IC MOTOR DRIVER PAR 28SO In stock: Out stock RFQ</div>
 <div>VN513 Manufacturers: Bel Description: CONN N TYPE JACK STR 500HM SOLDR In stock: Out stock RFQ</div>	 <div>VN540SP-E Manufacturers: STMicroelectronics Description: IC SSR HIGHSIDE POWERSO10 In stock: Out stock RFQ</div>
 <div>VN5160STR-E Manufacturers: STMicroelectronics Description: IC DVR HIGHSIDE AUTO 8-SOIC In stock: Out stock RFQ</div>	 <div>VN5160S-E Manufacturers: STMicroelectronics Description: IC DRIVER HIGHSIDE AUTO 8-SOIC In stock: Out stock RFQ</div>
 <div>VN5770AKTR-E Manufacturers: STMicroelectronics Description: IC MOTOR DRIVER PAR 28SO In stock: Out stock RFQ</div>	 <div>VN5770AKPTR-E Manufacturers: STMicroelectronics Description: IC MOTOR DRIVER PAR 28SO In stock: Out stock RFQ</div>
 <div>VN540-12-E Manufacturers: STMicroelectronics Description: IC SSR HIGHSIDE PENTAWATT-5 STR In stock: Out stock RFQ</div>	 <div>VN519 Manufacturers: Bel Description: CONN N TYPE PLUG STR In stock: Out stock RFQ</div>