



VN540-E

Part Number:	VN540-E
Manufacturer/Brand:	STMicroelectronics
Product description	IC SSR HIGHSIDE PENTAWATT-5 VERT
Datasheets:	 VN540-E.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	13933 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

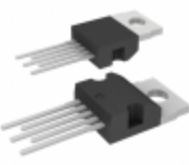
Specifications of VN540-E

PART NUMBER	VN540-E
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC SSR HIGHSIDE PENTAWATT-5 VERT
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	13933 pcs
DATA SHEET	 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
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