



Image may be representation. See specifications for product details.

VN16BSPTR-E

Part Number:	VN16BSPTR-E
Manufacturer/Brand:	STMicroelectronics
Product description	IC SSR HIGHSIDE 40V POWERSO-10
Datasheets:	PDF VN16BSPTR-E.pdf
RoHs Status	Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of VN16BSPTR-E

PART NUMBER	VN16BSPTR-E
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC SSR HIGHSIDE 40V POWERSO-10
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF VN16BSPTR-E.pdf
VOLTAGE - SUPPLY (VCC/VDD)	Not Required
VOLTAGE - LOAD	6 V ~ 26 V
SWITCH TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	10-PowerSO
SERIES	-
RDS ON (TYP)	60 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
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

STMicroelectronics VN16BSPTR-E	VN16BSPTR-E Distributor	VN16BSPTR-E Supplier
VN16BSPTR-E Price	VN16BSPTR-E Pictures	VN16BSPTR-E Image
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STMicroelectronics VN16BSPTR-E		

Related Products

VN16B-11-E Manufacturers: STMicroelectronics Description: IC SMART PWR SSR ISO PENTAWATT-5 In stock: Out stock RFQ	VN16B(011Y) Manufacturers: STMicroelectronics Description: IC SSR HIGHSIDE PENTAWATT5 HORZ In stock: Out stock RFQ
VN19A1500000G Manufacturers: Anytek (Amphenol Anytek) Description: 254 TB RIS CLA 180D SOL In stock: Out stock RFQ	VN16BSP Manufacturers: STMicroelectronics Description: IC SSR HIGHSIDE POWERSO-10 In stock: Out stock RFQ
VN16BSP13TR Manufacturers: STMicroelectronics Description: IC SSR HIGHSIDE POWERSO-10 In stock: Out stock RFQ	VN16B-E Manufacturers: STMicroelectronics Description: IC SMART PWR SSR ISO PENTAWATT-5 In stock: Out stock RFQ
VN16A1500000G Manufacturers: Anytek (Amphenol Anytek) Description: 254 TB RIS CLA 180D SOL In stock: Out stock RFQ	VN16B Manufacturers: STMicroelectronics Description: IC SSR HIGHSIDE PENTAWATT5 VERT In stock: Out stock RFQ
VN17 050 0004 101 Manufacturers: Amphenol Tuchel Electronics Description: KEY PIN WITH LOCK WASHERS In stock: 500 pcs RFQ	VN17A1500000G Manufacturers: Anytek (Amphenol Anytek) Description: 254 TB RIS CLA 180D SOL In stock: Out stock RFQ
VN18A1500000G Manufacturers: Anytek (Amphenol Anytek) Description: 254 TB RIS CLA 180D SOL In stock: Out stock RFQ	VN17 050 0004 1 Manufacturers: Amphenol Tuchel Electronics Description: KEY PIN WITH LOCK WASHER 10PCS In stock: Out stock RFQ