




Image may be representation. See specifications for product details.

VND10BSP

Part Number:	VND10BSP
Manufacturer/Brand:	STMicroelectronics
Product description	IC SSR HISIDE ISO 40V POWERSO10
Datasheets:	PDF VND10BSP.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION









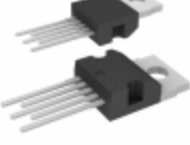


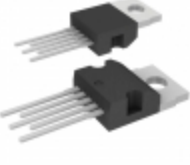
Specifications of VND10BSP

PART NUMBER	VND10BSP
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC SSR HISIDE ISO 40V POWERSO10
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF VND10BSP.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)	100 mOhm (Max)
RATIO - INPUT:OUTPUT	1:1
PACKAGING	Tube
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	2
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)	3.4A
BASE PART NUMBER	VND10B

Related Tags

STMicroelectronics VND10BSP	VND10BSP Distributor	VND10BSP Supplier
VND10BSP Price	VND10BSP Pictures	VND10BSP Image
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STMicroelectronics VND10BSP		

Related Products

 <p>VND10B-11-E Manufacturers: STMicroelectronics Description: IC SSR HI SIDE 2CH PENTAWATT HRZ In stock: Out stock</p> <p>RFQ</p>	 <p>VND10BSP-E Manufacturers: STMicroelectronics Description: IC SMART PWR SSR 2CH POWERSO10 In stock: Out stock</p> <p>RFQ</p>
 <p>VND10BSP13TR Manufacturers: STMicroelectronics Description: IC SSR HISIDE ISO 40V POWERSO10 In stock: Out stock</p> <p>RFQ</p>	 <p>VND10N06-1-E Manufacturers: STMicroelectronics Description: MOSFET OMNIFET 60V 10A IPAK In stock: Out stock</p> <p>RFQ</p>
 <p>VND10B Manufacturers: STMicroelectronics Description: IC SSR HISIDE 2CH PENTAWATT VERT In stock: Out stock</p> <p>RFQ</p>	 <p>VND10B-E Manufacturers: STMicroelectronics Description: IC SSR HI SIDE 2CH PENTAWATT VRT In stock: Out stock</p> <p>RFQ</p>
 <p>VND10N06 Manufacturers: STMicroelectronics Description: MOSFET N-CH 60V 10A DPAK In stock: Out stock</p> <p>RFQ</p>	 <p>VND10N06-1 Manufacturers: STMicroelectronics Description: MOSFET POWER 60V 10A IPAK In stock: Out stock</p> <p>RFQ</p>
 <p>VND10B(012Y) Manufacturers: STMicroelectronics Description: IC SMART PWR SSR 2CH PENTAWATT-5 In stock: Out stock</p> <p>RFQ</p>	 <p>VND10B(011Y) Manufacturers: STMicroelectronics Description: IC SMART PWR SSR 2CH PENTAWATT-5 In stock: Out stock</p> <p>RFQ</p>
 <p>VND10BSPTR-E Manufacturers: STMicroelectronics Description: IC SMART PWR SSR 2CH POWERSO10 In stock: Out stock</p> <p>RFQ</p>	 <p>VND10B-12-E Manufacturers: STMicroelectronics Description: IC SSR HI SIDE DUAL PENTAWATT In stock: Out stock</p> <p>RFQ</p>