



VND10BSP

Part Number:	VND10BSP
Manufacturer/Brand:	STMicroelectronics
Product description	IC SSR HISIDE ISO 40V POWERSO10
Datasheets:	 VND10BSP.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	26692 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

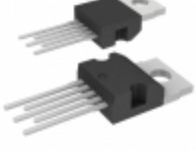
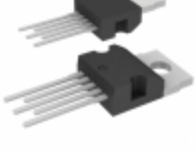
Specifications of VND10BSP

PART NUMBER	VND10BSP
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC SSR HISIDE ISO 40V POWERSO10
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	26692 pcs
DATA SHEET	 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
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 VND10N06-1 Manufacturers: STMicroelectronics Description: MOSFET POWER 60V 10A IPAK In stock: 102155 pcs RFQ	 VND10B Manufacturers: STMicroelectronics Description: IC SSR HISIDE 2CH PENTAWATT VERT In stock: 42484 pcs RFQ
 VND10B-12-E Manufacturers: STMicroelectronics Description: IC SSR HI SIDE DUAL PENTAWATT In stock: 41353 pcs RFQ	 VND10N06-1-E Manufacturers: STMicroelectronics Description: MOSFET OMNIFET 60V 10A IPAK In stock: 138766 pcs RFQ
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