



Image may be representation. See specifications for product details.

VND05BSP-E

Part Number:	VND05BSP-E
Manufacturer/Brand:	STMicroelectronics
Product description	IC SMART PWR SSR 2CH POWERSO10
Datasheets:	 VND05BSP-E.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	7080 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

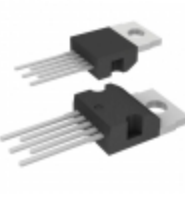
Specifications of VND05BSP-E

PART NUMBER	VND05BSP-E
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC SMART PWR SSR 2CH POWERSO10
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	7080 pcs
DATA SHEET	 VND05BSP-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)	200 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)	1.6A
BASE PART NUMBER	VND05B

Related Tags

STMicroelectronics VND05BSP-E	VND05BSP-E Distributor	VND05BSP-E Supplier
VND05BSP-E Price	VND05BSP-E Pictures	VND05BSP-E Image
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 VND05B-11-E Manufacturers: STMicroelectronics Description: IC SMART PWR SSR 2CH HEPTAWATT-7 In stock: 64067 pcs RFQ	 VND10B-11-E Manufacturers: STMicroelectronics Description: IC SSR HI SIDE 2CH PENTAWATT HRZ In stock: 42269 pcs RFQ
 VND05B-E Manufacturers: STMicroelectronics Description: IC SMART PWR SSR 2CH HEPTAWATT-7 In stock: 58470 pcs RFQ	 VND05B(011Y) Manufacturers: STMicroelectronics Description: IC SMART PWR SSR 2CH HEPTAWATT-7 In stock: 59635 pcs RFQ
 VND10B(011Y) Manufacturers: STMicroelectronics Description: IC SMART PWR SSR 2CH PENTAWATT-5 In stock: 48702 pcs RFQ	 VND10B Manufacturers: STMicroelectronics Description: IC SSR HISIDE 2CH PENTAWATT VERT In stock: 42484 pcs RFQ
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