



VND05B

Part Number:	VND05B
Manufacturer/Brand:	STMicroelectronics
Product description	IC SSR HISIDE 2CH HEPTAWATT VERT
Datasheets:	 VND05B.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	62622 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

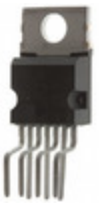
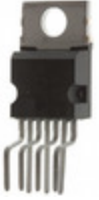
Specifications of VND05B

PART NUMBER	VND05B
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC SSR HISIDE 2CH HEPTAWATT VERT
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	62622 pcs
DATA SHEET	 VND05B.pdf
VOLTAGE - SUPPLY (VCC/VDD)	Not Required
VOLTAGE - LOAD	6 V ~ 26 V
SWITCH TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	7-HEPTAWATT
SERIES	-
RDS ON (TYP)	200 mOhm (Max)
RATIO - INPUT:OUTPUT	1:1
PACKAGING	Tube
PACKAGE / CASE	Heptawatt-7 (Vertical, Bent and Staggered Leads)
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 VND05B	VND05B Distributor	VND05B Supplier
VND05B Price	VND05B Pictures	VND05B Image
VND05B PDF Datasheet	VND05B Download Datasheet	VND05B Datasheet
VND05B Stock	Buy VND05B	Buy STMicroelectronics VND05B
STMicroelectronics VND05B	STMicroelectronics Supplier	STMicroelectronics Distributor
STMicroelectronics VND05B		

Related Products

 VND05BSP13TR Manufacturers: STMicroelectronics Description: IC SSR 26V HI-SIDE POWERSO-10 In stock: 28251 pcs RFQ	 VND05B(012Y) Manufacturers: STMicroelectronics Description: RELAY SSR 2-CH HI-SIDE HEPTAWATT7 In stock: 56382 pcs RFQ
 VND05BSPTR-E Manufacturers: STMicroelectronics Description: IC SMART PWR SSR 2CH POWERSO10 In stock: 6544 pcs RFQ	 VND05B(011Y) Manufacturers: STMicroelectronics Description: IC SMART PWR SSR 2CH HEPTAWATT-7 In stock: 59635 pcs RFQ
 VND10B Manufacturers: STMicroelectronics Description: IC SSR HISIDE 2CH PENTAWATT VERT In stock: 42484 pcs RFQ	 VND10B(011Y) Manufacturers: STMicroelectronics Description: IC SMART PWR SSR 2CH PENTAWATT-5 In stock: 48702 pcs RFQ
 VND05B-E Manufacturers: STMicroelectronics Description: IC SMART PWR SSR 2CH HEPTAWATT-7 In stock: 58470 pcs RFQ	 VND05B-12-E Manufacturers: STMicroelectronics Description: IC SMART PWR SSR 2CH HEPTAWATT-7 In stock: 53167 pcs RFQ
 VND10B(012Y) Manufacturers: STMicroelectronics Description: IC SMART PWR SSR 2CH PENTAWATT-5 In stock: 46267 pcs RFQ	 VND05BSP Manufacturers: STMicroelectronics Description: IC SSR 26V ISO 10POWERSOIC In stock: 61898 pcs RFQ
 VND05B-11-E Manufacturers: STMicroelectronics Description: IC SMART PWR SSR 2CH HEPTAWATT-7 In stock: 64067 pcs RFQ	 VND05BSP-E Manufacturers: STMicroelectronics Description: IC SMART PWR SSR 2CH POWERSO10 In stock: 7080 pcs RFQ