



VND05B-E

Part Number:	VND05B-E
Manufacturer/Brand:	STMicroelectronics
Product description	IC SMART PWR SSR 2CH HEPTAWATT-7
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	58470 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

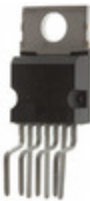
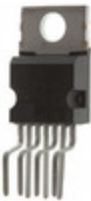
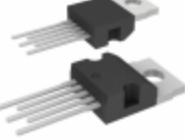
Specifications of VND05B-E

PART NUMBER	VND05B-E
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC SMART PWR SSR 2CH HEPTAWATT-7
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	58470 pcs
DATA SHEET	
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)	1 (Unlimited)
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-E	VND05B-E Distributor	VND05B-E Supplier
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STMicroelectronics VND05B-E		

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 VND05B(011Y) Manufacturers: STMicroelectronics Description: IC SMART PWR SSR 2CH HEPTAWATT-7 In stock: 59635 pcs RFQ	 VND05B-11-E Manufacturers: STMicroelectronics Description: IC SMART PWR SSR 2CH HEPTAWATT-7 In stock: 64067 pcs RFQ
 VND10B Manufacturers: STMicroelectronics Description: IC SSR HISIDE 2CH PENTAWATT VERT In stock: 42484 pcs RFQ	 VND10B(012Y) Manufacturers: STMicroelectronics Description: IC SMART PWR SSR 2CH PENTAWATT-5 In stock: 46267 pcs RFQ
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 VND05BSP Manufacturers: STMicroelectronics Description: IC SSR 26V ISO 10POWERSOIC In stock: 61898 pcs RFQ	 VND05B(012Y) Manufacturers: STMicroelectronics Description: RELAY SSR 2-CH HI-SIDE HEPTAWAT7 In stock: 56382 pcs RFQ