



STMicroelectronics



VND05B(012Y)

Part Number:	VND05B(012Y)
Manufacturer/Brand:	STMicroelectronics
Product description	RELAY SSR 2-CH HI-SIDE HEPTAWAT7
Datasheets:	 VND05B(012Y).pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	56382 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

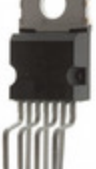
Specifications of VND05B(012Y)

PART NUMBER	VND05B(012Y)
MANUFACTURER	STMicroelectronics
DESCRIPTION	RELAY SSR 2-CH HI-SIDE HEPTAWAT7
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	56382 pcs
DATA SHEET	 VND05B(012Y).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 (Straight Leads, Staggered Depth)
OUTPUT TYPE	N-Channel
OUTPUT CONFIGURATION	High Side
OTHER NAMES	497-3300-5
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(012Y)	VND05B(012Y) Distributor	VND05B(012Y) Supplier
VND05B(012Y) Price	VND05B(012Y) Pictures	VND05B(012Y) Image
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 VND10B(011Y) Manufacturers: STMicroelectronics Description: IC SMART PWR SSR 2CH PENTAWATT-5 In stock: 48702 pcs RFQ	 VND05B-11-E Manufacturers: STMicroelectronics Description: IC SMART PWR SSR 2CH HEPTAWATT-7 In stock: 64067 pcs RFQ
 VND05B-12-E Manufacturers: STMicroelectronics Description: IC SMART PWR SSR 2CH HEPTAWATT-7 In stock: 53167 pcs RFQ	 VND05B-E Manufacturers: STMicroelectronics Description: IC SMART PWR SSR 2CH HEPTAWATT-7 In stock: 58470 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
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