



STMicroelectronics

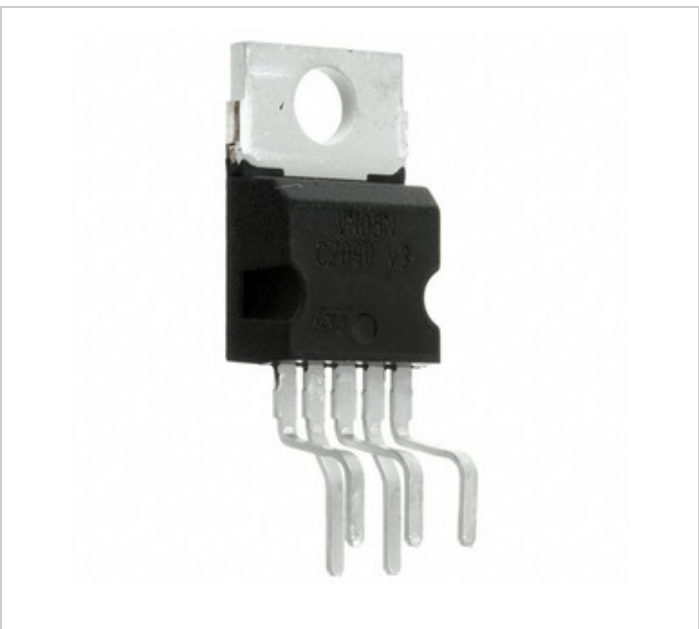


Image may be representation. See specifications for product details.

VND10B

Part Number:	VND10B
Manufacturer/Brand:	STMicroelectronics
Product description	IC SSR HISIDE 2CH PENTAWATT VERT
Datasheets:	 VND10B.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	42484 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

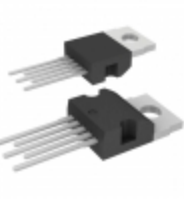
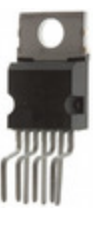
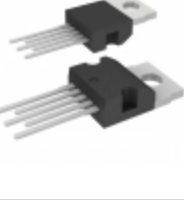
REQUEST FOR QUOTATION

Specifications of VND10B	
PART NUMBER	VND10B
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC SSR HISIDE 2CH PENTAWATT VERT
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	42484 pcs
DATA SHEET	 VND10B.pdf
VOLTAGE - SUPPLY (VCC/VDD)	Not Required
VOLTAGE - LOAD	6 V ~ 26 V
SWITCH TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	5-PENTAWATT
SERIES	-
RDS ON (TYP)	100 mOhm (Max)
RATIO - INPUT:OUTPUT	1:1
PACKAGING	Tube
PACKAGE / CASE	Pentawatt-5 (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)	3.4A
BASE PART NUMBER	VND10B

Related Tags

STMicroelectronics VND10B	VND10B Distributor	VND10B Supplier
VND10B Price	VND10B Pictures	VND10B Image
VND10B PDF Datasheet	VND10B Download Datasheet	VND10B Datasheet
VND10B Stock	Buy VND10B	Buy STMicroelectronics VND10B
STMicroelectronics VND10B	STMicroelectronics Supplier	STMicroelectronics Distributor
STMicroelectronics VND10B		

Related Products

 VND10B-E Manufacturers: STMicroelectronics Description: IC SSR HI SIDE 2CH PENTAWATT VRT In stock: 42994 pcs RFQ	 VND10B-12-E Manufacturers: STMicroelectronics Description: IC SSR HI SIDE DUAL PENTAWATT In stock: 41353 pcs RFQ
 VND05BSP13TR Manufacturers: STMicroelectronics Description: IC SSR 26V HI-SIDE POWERSO-10 In stock: 28251 pcs RFQ	 VND05B-E Manufacturers: STMicroelectronics Description: IC SMART PWR SSR 2CH HEPTAWATT-7 In stock: 58470 pcs RFQ
 VND05BSP-E Manufacturers: STMicroelectronics Description: IC SMART PWR SSR 2CH POWERSO10 In stock: 7080 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	 VND10B(011Y) Manufacturers: STMicroelectronics Description: IC SMART PWR SSR 2CH PENTAWATT-5 In stock: 48702 pcs RFQ
 VND05BSPTR-E Manufacturers: STMicroelectronics Description: IC SMART PWR SSR 2CH POWERSO10 In stock: 6544 pcs RFQ	 VND05BSP Manufacturers: STMicroelectronics Description: IC SSR 26V ISO 10POWERSOIC In stock: 61898 pcs RFQ
 VND10BSP Manufacturers: STMicroelectronics Description: IC SSR HISIDE ISO 40V POWERSO10 In stock: 26692 pcs RFQ	 VND10B-11-E Manufacturers: STMicroelectronics Description: IC SSR HI SIDE 2CH PENTAWATT HRZ In stock: 42269 pcs RFQ