



VND10B-12-E

Part Number:	VND10B-12-E
Manufacturer/Brand:	STMicroelectronics
Product description	IC SSR HI SIDE DUAL PENTAWATT
Datasheets:	 VND10B-12-E.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	41353 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of VND10B-12-E

PART NUMBER	VND10B-12-E
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC SSR HI SIDE DUAL PENTAWATT
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	41353 pcs
DATA SHEET	 VND10B-12-E.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 (Straight Leads, Staggered Depth)
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)	3.4A
BASE PART NUMBER	VND10B

Related Tags

STMicroelectronics VND10B-12-E	VND10B-12-E Distributor	VND10B-12-E Supplier
VND10B-12-E Price	VND10B-12-E Pictures	VND10B-12-E Image
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 VND05BSP13TR Manufacturers: STMicroelectronics Description: IC SSR 26V HI-SIDE POWERSO-10 In stock: 28251 pcs RFQ	 VND10N06 Manufacturers: STMicroelectronics Description: MOSFET N-CH 60V 10A DPAK In stock: 115377 pcs RFQ
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 VND10B(012Y) Manufacturers: STMicroelectronics Description: IC SMART PWR SSR 2CH PENTAWATT-5 In stock: 46267 pcs RFQ	 VND10BSP13TR Manufacturers: STMicroelectronics Description: IC SSR HISIDE ISO 40V POWERSO10 In stock: 42485 pcs RFQ
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