



VND10B(012Y)

Part Number:	VND10B(012Y)
Manufacturer/Brand:	STMicroelectronics
Product description	IC SMART PWR SSR 2CH PENTAWATT-5
Datasheets:	 VND10B(012Y).pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	46267 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of VND10B(012Y)

PART NUMBER	VND10B(012Y)
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC SMART PWR SSR 2CH PENTAWATT-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	46267 pcs
DATA SHEET	 VND10B(012Y).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(012Y)	VND10B(012Y) Distributor	VND10B(012Y) Supplier
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