



Image may be representation. See specifications for product details.

VND830LSP

Part Number:	VND830LSP
Manufacturer/Brand:	STMicroelectronics
Product description	IC DRIVR DUAL 36V 18A POWERSO-10
Datasheets:	 VND830LSP.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	31343 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of VND830LSP

PART NUMBER	VND830LSP
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC DRIVR DUAL 36V 18A POWERSO-10
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	31343 pcs
DATA SHEET	 VND830LSP.pdf
VOLTAGE - SUPPLY (VCC/VDD)	Not Required
VOLTAGE - LOAD	5.5 V ~ 36 V
SWITCH TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	10-PowerSO
SERIES	VIPower™
RDS ON (TYP)	60 mOhm (Max)
RATIO - INPUT:OUTPUT	1:1
PACKAGING	Tube
PACKAGE / CASE	PowerSO-10 Exposed Bottom Pad
OUTPUT TYPE	N-Channel
OUTPUT CONFIGURATION	High Side
OTHER NAMES	Q3465613
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
NUMBER OF OUTPUTS	2
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
INTERFACE	On/Off
INPUT TYPE	Non-Inverting
FEATURES	Auto Restart
FAULT PROTECTION	Current Limiting (Fixed), Open Load Detect, Over Temperature, Over Voltage
CURRENT - OUTPUT (MAX)	18A
BASE PART NUMBER	VND830

Related Tags

STMicroelectronics VND830LSP	VND830LSP Distributor	VND830LSP Supplier
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