



STMicroelectronics



Image may be representation. See specifications for product details.

VPS2535HTR

Part Number:	VPS2535HTR
Manufacturer/Brand:	STMicroelectronics
Product description	IC PWR SWITCH N-CHAN POWERSSO-24
Datasheets:	 1.VPS2535HTR.pdf
	 2.VPS2535HTR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3607 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of VPS2535HTR

PART NUMBER	VPS2535HTR
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC PWR SWITCH N-CHAN POWERSSO-24
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3607 pcs
DATA SHEET	 1.VPS2535HTR.pdf  2.VPS2535HTR.pdf
VOLTAGE - SUPPLY (VCC/VDD)	Not Required
VOLTAGE - LOAD	8 V ~ 36 V
SWITCH TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	PowerSSO-24
SERIES	-
RDS ON (TYP)	35 mOhm
RATIO - INPUT:OUTPUT	1:1
PACKAGING	Original-Reel®
PACKAGE / CASE	24-PowerSOP
OUTPUT TYPE	N-Channel
OUTPUT CONFIGURATION	High Side
OTHER NAMES	497-16864-6
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	-
FAULT PROTECTION	Current Limiting (Fixed), Open Load Detect, Over Temperature, Over Voltage, UVLO
CURRENT - OUTPUT (MAX)	30A

Related Tags

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Related Products

 VPS24-7300-B Manufacturers: Triad Magnetics Description: XFRMR LAMINATED 175VA CHAS MOUNT In stock: 2402 pcs RFQ	 VPS24-3300-B Manufacturers: Triad Magnetics Description: XFRMR LAMINATED 80VA CHAS MOUNT In stock: 4541 pcs RFQ
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 VPS28-1500-B Manufacturers: Triad Magnetics Description: XFRMR LAMINATED 43VA CHAS MOUNT In stock: 5028 pcs RFQ	 VPS28-4600 Manufacturers: Triad Magnetics Description: XFRMR LAMINATED 130VA CHAS MOUNT In stock: 3631 pcs RFQ
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