



VND5E012MYTR-E

Part Number:	VND5E012MYTR-E
Manufacturer/Brand:	STMicroelectronics
Product description	IC DVR SW HI SIDE 2CH POWERSO36
Datasheets:	 VND5E012MYTR-E.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of VND5E012MYTR-E

PART NUMBER	VND5E012MYTR-E
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC DVR SW HI SIDE 2CH POWERSO36
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 VND5E012MYTR-E.pdf
VOLTAGE - SUPPLY (VCC/VDD)	Not Required
VOLTAGE - LOAD	4.5 V ~ 28 V
SWITCH TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	PowerSSO-36
SERIES	Automotive, AEC-Q100, VIPOWER™
RDS ON (TYP)	11 mOhm
RATIO - INPUT:OUTPUT	1:1
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	36-BFSOP (0.295", 7.50mm Width) Exposed Pad
OUTPUT TYPE	N-Channel
OUTPUT CONFIGURATION	High Side
OTHER NAMES	497-11695-2 VND5E012MYTR-E-ND VND5E012MYTRE
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	Auto Restart
FAULT PROTECTION	Current Limiting (Fixed), Over Temperature, Over Voltage
CURRENT - OUTPUT (MAX)	52A
BASE PART NUMBER	VND5E012

Related Tags

STMicroelectronics VND5E012MYTR-E	VND5E012MYTR-E Distributor	VND5E012MYTR-E Supplier
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