



Image may be representation. See specifications for product details.

VND5E025AY-E

Part Number:	VND5E025AY-E
Manufacturer/Brand:	STMicroelectronics
Product description	IC DRIVER HIGH SIDE 2CH PWRSSO36
Datasheets:	PDF VND5E025AY-E.pdf
RoHS Status	Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of VND5E025AY-E

PART NUMBER	VND5E025AY-E
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC DRIVER HIGH SIDE 2CH PWRSSO36
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF VND5E025AY-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	VIPower™
RDS ON (TYP)	25 mOhm
RATIO - INPUT:OUTPUT	1:1
PACKAGING	Tube
PACKAGE / CASE	36-PowerFSOP (0.295", 7.50mm Width)
OUTPUT TYPE	N-Channel
OUTPUT CONFIGURATION	High Side
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)	33A
BASE PART NUMBER	VND5E025

Related Tags

STMicroelectronics VND5E025AY-E	VND5E025AY-E Distributor	VND5E025AY-E Supplier
VND5E025AY-E Price	VND5E025AY-E Pictures	VND5E025AY-E Image
VND5E025AY-E PDF Datasheet	VND5E025AY-E Download Datasheet	VND5E025AY-E Datasheet
VND5E025AY-E Stock	Buy VND5E025AY-E	Buy STMicroelectronics VND5E025AY-E
STMicroelectronics VND5E025AY-E	STMicroelectronics Supplier	STMicroelectronics Distributor
STMicroelectronics VND5E025AY-E		

Related Products

VND5E025ASTR-E Manufacturers: STMicroelectronics Description: IC DRIVER HIGH SIDE 2CH 16SOIC In stock: Out stock RFQ	VND5E025AK-E Manufacturers: STMicroelectronics Description: IC SW M0-5 2CH 60A ANLG PWRSSO24 In stock: Out stock RFQ
VND5E025AKTR-E Manufacturers: STMicroelectronics Description: IC SW M0-5 2CH 60A ANLG PWRSSO24 In stock: Out stock RFQ	VND5E025BK-E Manufacturers: STMicroelectronics Description: IC DRIVER HIGH SIDE 2CH PWRSSO24 In stock: Out stock RFQ
VND5E025LK-E Manufacturers: STMicroelectronics Description: IC DVR SW HI SIDE 2CH POWERSSO24 In stock: Out stock RFQ	VND5E025AYTR-E Manufacturers: STMicroelectronics Description: IC DRIVER HIGH SIDE 2CH PWRSSO36 In stock: Out stock RFQ
VND5E025BKTR-E Manufacturers: STMicroelectronics Description: IC DRIVER HIGH SIDE 2CH PWRSSO24 In stock: Out stock RFQ	VND5E012MY-E Manufacturers: STMicroelectronics Description: IC DVR SW HI SIDE 2CH POWERSSO36 In stock: Out stock RFQ
VND5E025MK-E Manufacturers: STMicroelectronics Description: IC DVR SW HI SIDE 2CH POWERSSO24 In stock: Out stock RFQ	VND5E012AYTR-E Manufacturers: STMicroelectronics Description: IC DUAL HIGH SIDE DVR PWRSSO-36 In stock: Out stock RFQ
VND5E012MYTR-E Manufacturers: STMicroelectronics Description: IC DVR SW HI SIDE 2CH POWERSSO36 In stock: Out stock RFQ	VND5E025LKTR-E Manufacturers: STMicroelectronics Description: IC DVR SW HI SIDE 2CH POWERSSO24 In stock: Out stock RFQ