



Image may be representation. See specifications for product details.

VND5E004A-E

Part Number:	VND5E004A-E
Manufacturer/Brand:	STMicroelectronics
Product description	IC DVR SWITCH HI SIDE 2CH 24QFN
Datasheets:	 VND5E004A-E.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

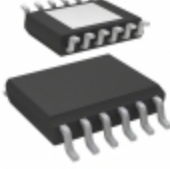
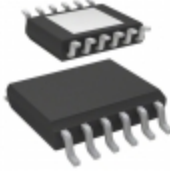
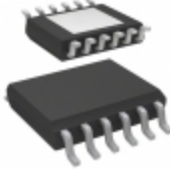
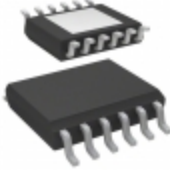
Specifications of VND5E004A-E

PART NUMBER	VND5E004A-E
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC DVR SWITCH HI SIDE 2CH 24QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 VND5E004A-E.pdf
VOLTAGE - SUPPLY (VCC/VDD)	Not Required
VOLTAGE - LOAD	4.5 V ~ 28 V
SWITCH TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	24-PQFN (12x12)
SERIES	VIPower™
RDS ON (TYP)	3 mOhm
RATIO - INPUT:OUTPUT	1:1
PACKAGING	Tube
PACKAGE / CASE	24-PowerDFN
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	Auto Restart
FAULT PROTECTION	Current Limiting (Fixed), Open Load Detect, Over Temperature, Over Voltage
CURRENT - OUTPUT (MAX)	65A
BASE PART NUMBER	VND5E004

Related Tags

STMicroelectronics VND5E004A-E	VND5E004A-E Distributor	VND5E004A-E Supplier
VND5E004A-E Price	VND5E004A-E Pictures	VND5E004A-E Image
VND5E004A-E PDF Datasheet	VND5E004A-E Download Datasheet	VND5E004A-E Datasheet
VND5E004A-E Stock	Buy VND5E004A-E	Buy STMicroelectronics VND5E004A-E
STMicroelectronics VND5E004A-E	STMicroelectronics Supplier	STMicroelectronics Distributor
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 VND5E004A30-E Manufacturers: STMicroelectronics Description: IC DVR SWITCH HISIDE 2CH PWRSO30 In stock: Out stock RFQ	 VND5E006ASP-E Manufacturers: STMicroelectronics Description: IC DRIVER HIGH SIDE 2CH 16SOP In stock: Out stock RFQ
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