



STMicroelectronics



VND5E008ASP-E

Part Number:	VND5E008ASP-E
Manufacturer/Brand:	STMicroelectronics
Product description	IC DVR HIGH-SIDE 2CH POWERSO16
Datasheets:	 VND5E008ASP-E.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of VND5E008ASP-E

PART NUMBER	VND5E008ASP-E
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC DVR HIGH-SIDE 2CH POWERSO16
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 VND5E008ASP-E.pdf
VOLTAGE - SUPPLY (VCC/VDD)	Not Required
VOLTAGE - LOAD	4.5 V ~ 28 V
SWITCH TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	PowerSO-16™
SERIES	Automotive, AEC-Q100, VIPOWER™
RDS ON (TYP)	7.7 mOhm
RATIO - INPUT:OUTPUT	1:1
PACKAGING	Tube
PACKAGE / CASE	16-PowerLFSOP (0.154", 3.90mm 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), Open Load Detect, Over Temperature, Over Voltage, UVLO
CURRENT - OUTPUT (MAX)	60A

Related Tags

STMicroelectronics VND5E008ASP-E	VND5E008ASP-E Distributor	VND5E008ASP-E Supplier
VND5E008ASP-E Price	VND5E008ASP-E Pictures	VND5E008ASP-E Image
VND5E008ASP-E PDF Datasheet	VND5E008ASP-E Download Datasheet	VND5E008ASP-E Datasheet
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Related Products



VND5E004C30-E

Manufacturers: STMicroelectronics

Description: IC DVR SWITCH HISIDE 2CH PWRSO30

In stock: Out stock

RFQ



VND5E008ASPTR-E

Manufacturers: STMicroelectronics

Description: IC DVR HIGH-SIDE 2CH POWERSO16

In stock: Out stock

RFQ



VND5E008MYTR-E

Manufacturers: STMicroelectronics

Description: IC DRIVER HIGH SIDE 2CH PWRSSO36

In stock: Out stock

RFQ



VND5E004ATR-E

Manufacturers: STMicroelectronics

Description: IC DVR SWITCH HI SIDE 2CH PQFN

In stock: Out stock

RFQ



VND5E008AYTR-E

Manufacturers: STMicroelectronics

Description: IC DRIVER HIGH SIDE 2CH PWRSSO36

In stock: Out stock

RFQ



VND5E004C30TR-E

Manufacturers: STMicroelectronics

Description: IC DVR SWITCH HISIDE 2CH PWRSO30

In stock: Out stock

RFQ



VND5E006ASPTR-E

Manufacturers: STMicroelectronics

Description: IC DVR SWITCH HISIDE 2CH 16SOP

In stock: Out stock

RFQ



VND5E008AY-E

Manufacturers: STMicroelectronics

Description: IC DRIVER HIGH SIDE 2CH PWRSSO36

In stock: Out stock

RFQ



VND5E012AYTR-E

Manufacturers: STMicroelectronics

Description: IC DUAL HIGH SIDE DVR PWRSSO-36

In stock: Out stock

RFQ



VND5E004A30TR-E

Manufacturers: STMicroelectronics

Description: IC DVR SWITCH HISIDE 2CH PWRSO30

In stock: Out stock

RFQ



VND5E012AY-E

Manufacturers: STMicroelectronics

Description: IC DVR SW HI SIDE 2CH POWERSO36

In stock: Out stock

RFQ



VND5E006ASP-E

Manufacturers: STMicroelectronics

Description: IC DRIVER HIGH SIDE 2CH 16SOP

In stock: Out stock

RFQ