



Image may be representation. See specifications for product details.

VND7012AY-E

Part Number:

Manufacturer/Brand: Product description

Datasheets: RoHs Status

Ship From

Shipment Way

VND7012AY-E

STMicroelectronics

DRIVER PWSSO 36

VND7012AY-E.pdf

Hong Kong

DHL/Fedex/TNT/UPS/EMS

Lead free / RoHS Compliant

REQUEST FOR QUOTATION

	Specifications of VND7012AY-E
PART NUMBER	VND7012AY-E
MANUFACTURER	STMicroelectronics
DESCRIPTION	DRIVER PWSSO 36
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	VND7012AY-E.pdf
VOLTAGE - SUPPLY (VCC/VDD)	Not Required
VOLTAGE - LOAD	4 V ~ 28 V
SWITCH TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	PowerSSO-36
SERIES	-
RDS ON (TYP)	12 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)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	On/Off
INPUT TYPE	Non-Inverting
FEATURES	Status Flag
FAULT PROTECTION	Current Limiting (Fixed), Open Load Detect, Over Temperature, Over Voltage, UVLO
CURRENT - OUTPUT (MAX)	60A

Related Tags

STMicroelectronics VND7012AY-E	VND7012AY-E Distributor	VND7012AY-E Supplier
VND7012AY-E Price	VND7012AY-E Pictures	VND7012AY-E Image
VND7012AY-E PDF Datasheet	VND7012AY-E Download Datasheet	VND7012AY-E Datasheet
VND7012AY-E Stock	Buy VND7012AY-E	Buy STMicroelectronics VND7012AY-E
STMicroelectronics VND7012AY-E	STMicroelectronics Supplier	STMicroelectronics Distributor
STMicroelectronics VND7012AY-E		

Related Products



VND7012AYTR

Manufacturers: STMicroelectronics Description: IC DVR HIGH SIDE PWRSSO36

In stock: Out stock

RFQ



VND7012AYTR-E

Manufacturers: STMicroelectronics Description: DRIVER PWSSO 36

In stock: Out stock

RFQ



VND600TR-E

Manufacturers: STMicroelectronics

Description: RELAY SSR 2CHAN HI SIDE 16SOIC In stock: Out stock

RFQ



VND7020AJ-E

Manufacturers: STMicroelectronics

Description: IC DVR HIGH-SIDE 2CH POWERSSO16 In stock: Out stock

RFQ



VND600SP13TR

Manufacturers: STMicroelectronics

Description: RELAY SSR 2CH 36V POWERSO-10 In stock: Out stock

RFQ



VND7020AJTR

Manufacturers: STMicroelectronics

Description: IC DVR HIGH SIDE 2CH POWERSSO16 In stock: Out stock

RFQ



VND670SP13TR Manufacturers: STMicroelectronics

Description: IC SWITCH DUAL HISIDE POWERSO10 In stock: Out stock

RFQ



VND670SP

Manufacturers: STMicroelectronics Description: IC SWITCH DUAL HISIDE POWERSO10

In stock: Out stock

RFQ



Manufacturers: STMicroelectronics

Description: IC DVR HIGH-SIDE 2CH POWERSSO-16 In stock: Out stock

RFQ



Manufacturers: STMicroelectronics

Description: IC DVR HIGH-SIDE 2CH POWERSSO16 In stock: Out stock

RFQ



VND600SPTR-E Manufacturers: STMicroelectronics

Description: IC DRIVER HIGH SIDE 2CH PWRSO10 In stock: Out stock

RFQ



VND7004AYTR

Manufacturers: STMicroelectronics Description: IC PWR SWITCH N-CHAN POWERSSO-36

In stock: Out stock **RFQ**



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