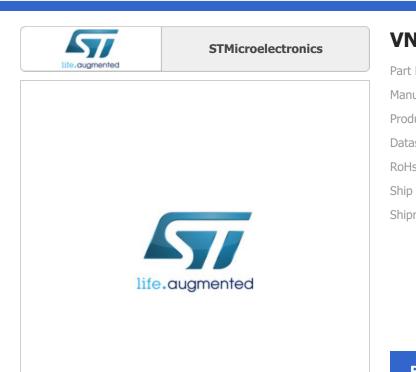
# VND7050AJ-E Details PDF





# **VND7050AJ-E**

: Number:	VND7050AJ-E	
nufacturer/Brand:	STMicroelectronics	
duct description	IC DVR HIGH-SIDE 2CH POWERSSO16	
asheets:	WND7050AJ-E.pdf	
ls Status	Lead free / RoHS Compliant	
From	Hong Kong	
oment Way	DHL/Fedex/TNT/UPS/EMS	

# **REQUEST FOR QUOTATION**

Image may be representation. See specifications for product details.

	Specifications of VND7050AJ-E
PART NUMBER	VND7050AJ-E
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC DVR HIGH-SIDE 2CH POWERSSO16
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	WND7050AJ-E.pdf
VOLTAGE - SUPPLY (VCC/VDD)	Not Required
VOLTAGE - LOAD	4 V ~ 28 V
SWITCH TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	PowerSSO-16
SERIES	VIPower™
RDS ON (TYP)	50 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, Status Flag
FAULT PROTECTION	Current Limiting (Fixed), Open Load Detect, Over Temperature, Over Voltage, UVLO
CURRENT - OUTPUT (MAX)	21A

# **Related Tags**

STMicroelectronics VND7050AJ-E	VND7050AJ-E Distributor	VND7050AJ-E Supplier
VND7050AJ-E Price	VND7050AJ-E Pictures	VND7050AJ-E Image
VND7050AJ-E PDF Datasheet	VND7050AJ-E Download Datasheet	VND7050AJ-E Datasheet
VND7050AJ-E Stock	Buy VND7050AJ-E	Buy STMicroelectronics VND7050AJ-E
STMicroelectronics VND7050AJ-E	STMicroelectronics Supplier	STMicroelectronics Distributor
STMicroelectronics VND7050AJ-E		

# **Related Products**



# VND7050AJ12TR-E

Manufacturers: STMicroelectronics Description: IC DVR HIGH-SIDE 2CH POWERSSO-12 In stock: Out stock

RFQ



# VND7140AJ-E

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

RFQ



## VND7040AJTR-E

RFQ

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



### VND7030AJTR-E

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

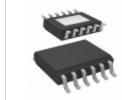
RFQ



## VND7030AJTR

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

RFQ



# VND7140AJ12TR

Manufacturers: STMicroelectronics Description: IC DVR HIGH-SIDE 2CH POWERSSO-12 In stock: Out stock

RFQ



# VND7040AJ-E Manufacturers: STMicroelectronics Description: IC DVR HIGH-SIDE 2CH POWERSSO16 In stock: Out stock

RFQ



## VND7040AJTR

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

RFQ

#### VND7050AJTR-E

#### VND7050AJTR



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

RFQ



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

RFQ



## VND7050AJ12TR

Manufacturers: STMicroelectronics Description: IC DVR HIGH-SIDE 2CH POWERSSO-12 In stock: Out stock

RFQ



life.augmented

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

RFQ

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