





STMicroelectronics




VND7050AJ-E

Part Number:	VND7050AJ-E
Manufacturer/Brand:	STMicroelectronics
Product description	IC DVR HIGH-SIDE 2CH POWERSO16
Datasheets:	 VND7050AJ-E.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION


Specifications of VND7050AJ-E

PART NUMBER	VND7050AJ-E
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC DVR HIGH-SIDE 2CH POWERSO16
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 VND7050AJ-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 POWERSO-12

In stock: Out stock

RFQ




**VND7140AJ-E**

Manufacturers: STMicroelectronics

Description: IC DVR HIGH-SIDE 2CH POWERSO16

In stock: Out stock

RFQ




**VND7040AJTR-E**

Manufacturers: STMicroelectronics

Description: IC DVR HIGH-SIDE 2CH POWERSO-16

In stock: Out stock

RFQ




**VND7030AJTR-E**

Manufacturers: STMicroelectronics

Description: IC DVR HIGH-SIDE 2CH POWERSO-16

In stock: Out stock

RFQ




**VND7030AJTR**

Manufacturers: STMicroelectronics

Description: IC DVR HIGH-SIDE 2CH POWERSO-16

In stock: Out stock

RFQ




**VND7140AJ12TR**

Manufacturers: STMicroelectronics

Description: IC DVR HIGH-SIDE 2CH POWERSO-12

In stock: Out stock

RFQ




**VND7040AJ-E**

Manufacturers: STMicroelectronics

Description: IC DVR HIGH-SIDE 2CH POWERSO16

In stock: Out stock

RFQ




**VND7040AJTR**

Manufacturers: STMicroelectronics

Description: IC DVR HIGH-SIDE 2CH POWERSO-16

In stock: Out stock

RFQ




**VND7050AJTR-E**

Manufacturers: STMicroelectronics

Description: IC DVR HIGH-SIDE 2CH POWERSO-16

In stock: Out stock

RFQ




**VND7050AJTR**

Manufacturers: STMicroelectronics

Description: IC DVR HIGH-SIDE 2CH POWERSO-16

In stock: Out stock

RFQ




**VND7050AJ12TR**

Manufacturers: STMicroelectronics

Description: IC DVR HIGH-SIDE 2CH POWERSO-12

In stock: Out stock

RFQ



**VND7030AJ-E**

Manufacturers: STMicroelectronics

Description: IC DVR HIGH-SIDE 2CH POWERSO16

In stock: Out stock

RFQ