



STMicroelectronics



VN7020AJ-E

Part Number:	VN7020AJ-E
Manufacturer/Brand:	STMicroelectronics
Product description	IC DVR HIGH-SIDE 1CH POWERSSO-16
Datasheets:	 VN7020AJ-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 VN7020AJ-E

PART NUMBER	VN7020AJ-E
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC DVR HIGH-SIDE 1CH POWERSSO-16
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 VN7020AJ-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)	20 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	1
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)	45A

Related Tags

STMicroelectronics VN7020AJ-E	VN7020AJ-E Distributor	VN7020AJ-E Supplier
VN7020AJ-E Price	VN7020AJ-E Pictures	VN7020AJ-E Image
VN7020AJ-E PDF Datasheet	VN7020AJ-E Download Datasheet	VN7020AJ-E Datasheet
VN7020AJ-E Stock	Buy VN7020AJ-E	Buy STMicroelectronics VN7020AJ-E
STMicroelectronics VN7020AJ-E	STMicroelectronics Supplier	STMicroelectronics Distributor
STMicroelectronics VN7020AJ-E		

Related Products



VN7040AS-E
Manufacturers: STMicroelectronics
Description: IC DVR HIGH-SIDE 1CH 8SOIC
In stock: Out stock
RFQ



VN7010AJTR
Manufacturers: STMicroelectronics
Description: IC DRIVER HIGH SIDE POWERSSO16
In stock: Out stock
RFQ



VN7040AJ-E
Manufacturers: STMicroelectronics
Description: IC DVR HIGH-SIDE 1CH POWERSSO-16
In stock: Out stock
RFQ



VN7016AJTR-E
Manufacturers: STMicroelectronics
Description: IC DVR HIGH-SIDE 1CH POWERSSO-16
In stock: Out stock
RFQ



VN7020AJTR-E
Manufacturers: STMicroelectronics
Description: IC DVR HIGH-SIDE 1CH POWERSSO-16
In stock: Out stock
RFQ



VN7040AJTR-E
Manufacturers: STMicroelectronics
Description: IC DVR HIGH-SIDE 1CH POWERSSO-16
In stock: Out stock
RFQ



VN7016AJTR
Manufacturers: STMicroelectronics
Description: IC DVR HIGH-SIDE 1CH POWERSSO-16
In stock: Out stock
RFQ



VN7040AJTR
Manufacturers: STMicroelectronics
Description: IC DVR HIGH-SIDE 1CH POWERSSO-16
In stock: 17 pcs
RFQ



VN7016AJ-E
Manufacturers: STMicroelectronics
Description: IC DVR HIGH-SIDE 1CH POWERSSO-16
In stock: Out stock
RFQ



VN7010AJ-E
Manufacturers: STMicroelectronics
Description: IC DVR HIGH-SIDE 1CH POWERSSO-16
In stock: Out stock
RFQ



VN7020AJTR
Manufacturers: STMicroelectronics
Description: IC DRIVER HIGH SIDE POWERSSO16
In stock: Out stock
RFQ



VN7010AJTR-E
Manufacturers: STMicroelectronics
Description: IC DVR HIGH-SIDE 1CH POWERSSO-16
In stock: Out stock
RFQ