



VN7040AS-E

Part Number:	VN7040AS-E
Manufacturer/Brand:	STMicroelectronics
Product description	IC DVR HIGH-SIDE 1CH 8SOIC
Datasheets:	 VN7040AS-E.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of VN7040AS-E

PART NUMBER	VN7040AS-E
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC DVR HIGH-SIDE 1CH 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 VN7040AS-E.pdf
VOLTAGE - SUPPLY (VCC/VDD)	Not Required
VOLTAGE - LOAD	4 V ~ 28 V
SWITCH TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	VIPower™
RDS ON (TYP)	40 mOhm
RATIO - INPUT:OUTPUT	1:1
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (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)	1 (Unlimited)
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)	24A

Related Tags

STMicroelectronics VN7040AS-E	VN7040AS-E Distributor	VN7040AS-E Supplier
VN7040AS-E Price	VN7040AS-E Pictures	VN7040AS-E Image
VN7040AS-E PDF Datasheet	VN7040AS-E Download Datasheet	VN7040AS-E Datasheet
VN7040AS-E Stock	Buy VN7040AS-E	Buy STMicroelectronics VN7040AS-E
STMicroelectronics VN7040AS-E	STMicroelectronics Supplier	STMicroelectronics Distributor
STMicroelectronics VN7040AS-E		

Related Products

 VN7040AJ-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
 VN7040ASTR-E Manufacturers: STMicroelectronics Description: IC DVR HIGH-SIDE 1CH 8SOIC In stock: Out stock RFQ	 VN7050AJTR-E Manufacturers: STMicroelectronics Description: IC DVR HIGH-SIDE 1CH POWERSSO-16 In stock: Out stock RFQ
 VN7050AS-E Manufacturers: STMicroelectronics Description: IC DVR HIGH-SIDE 1CH 8SOIC In stock: Out stock RFQ	 VN7040AJTR Manufacturers: STMicroelectronics Description: IC DVR HIGH-SIDE 1CH POWERSSO-16 In stock: 17 pcs RFQ
 VN7020AJTR Manufacturers: STMicroelectronics Description: IC DRIVER HIGH SIDE POWERSSO16 In stock: Out stock RFQ	 VN7040AJTR-E Manufacturers: STMicroelectronics Description: IC DVR HIGH-SIDE 1CH POWERSSO-16 In stock: Out stock RFQ
 VN7050AJTR Manufacturers: STMicroelectronics Description: IC DVR HIGH-SIDE 1CH POWERSSO-16 In stock: Out stock RFQ	 VN7040ASTR Manufacturers: STMicroelectronics Description: IC DVR HIGH-SIDE 1CH 8SOIC In stock: 4 pcs RFQ
 VN7050AJ-E Manufacturers: STMicroelectronics Description: IC DVR HIGH-SIDE 1CH POWERSSO-16 In stock: Out stock RFQ	 VN7020AJ-E Manufacturers: STMicroelectronics Description: IC DVR HIGH-SIDE 1CH POWERSSO-16 In stock: Out stock RFQ