



VN7050ASTR-E

Part Number:	VN7050ASTR-E
Manufacturer/Brand:	STMicroelectronics
Product description	IC DVR HIGH-SIDE 1CH 8SOIC
Datasheets:	 VN7050ASTR-E.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	122737 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of VN7050ASTR-E

PART NUMBER	VN7050ASTR-E
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC DVR HIGH-SIDE 1CH 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	122737 pcs
DATA SHEET	 VN7050ASTR-E.pdf
VOLTAGE - SUPPLY (VCC/VDD)	Not Required
VOLTAGE - LOAD	4 V ~ 28 V
SWITCH TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	8-SO
SERIES	VIPower™
RDS ON (TYP)	50 mOhm
RATIO - INPUT:OUTPUT	1:1
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	N-Channel
OUTPUT CONFIGURATION	High Side
OTHER NAMES	497-14300-2
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)	21A

Related Tags

STMicroelectronics VN7050ASTR-E	VN7050ASTR-E Distributor	VN7050ASTR-E Supplier
VN7050ASTR-E Price	VN7050ASTR-E Pictures	VN7050ASTR-E Image
VN7050ASTR-E PDF Datasheet	VN7050ASTR-E Download Datasheet	VN7050ASTR-E Datasheet
VN7050ASTR-E Stock	Buy VN7050ASTR-E	Buy STMicroelectronics VN7050ASTR-E
STMicroelectronics VN7050ASTR-E	STMicroelectronics Supplier	STMicroelectronics Distributor
STMicroelectronics VN7050ASTR-E		

Related Products

 VN7140AJTR Manufacturers: STMicroelectronics Description: IC DVR HIGH-SIDE 1CH POWERSSO-16 In stock: 57483 pcs RFQ	 VN7050AJ-E Manufacturers: STMicroelectronics Description: IC DVR HIGH-SIDE 1CH POWERSSO-16 In stock: 102099 pcs RFQ
 VN7050AS-E Manufacturers: STMicroelectronics Description: IC DVR HIGH-SIDE 1CH 8SOIC In stock: 117445 pcs RFQ	 VN7140AJTR-E Manufacturers: STMicroelectronics Description: IC DVR HIGH-SIDE 1CH POWERSSO-16 In stock: 59865 pcs RFQ
 VN7050ASTR Manufacturers: STMicroelectronics Description: IC DVR HIGH-SIDE 1CH 8SOIC In stock: 116653 pcs RFQ	 VN7140AS12TR Manufacturers: STMicroelectronics Description: AUDIO & BODY In stock: 135405 pcs RFQ
 VN7050AJTR Manufacturers: STMicroelectronics Description: IC DVR HIGH-SIDE 1CH POWERSSO-16 In stock: 138653 pcs RFQ	 VN7140ASTR Manufacturers: STMicroelectronics Description: IC DVR HIGH-SIDE 1CH 8SOIC In stock: 63440 pcs RFQ
 VN7040ASTR-E Manufacturers: STMicroelectronics Description: IC DVR HIGH-SIDE 1CH 8SOIC In stock: 64251 pcs RFQ	 VN7050AJTR-E Manufacturers: STMicroelectronics Description: IC DVR HIGH-SIDE 1CH POWERSSO-16 In stock: 125735 pcs RFQ
 VN7140AJ-E Manufacturers: STMicroelectronics Description: IC DVR HIGH-SIDE 1CH POWERSSO-16 In stock: 135927 pcs RFQ	 VN7140AS-E Manufacturers: STMicroelectronics Description: IC DVR HIGH-SIDE 1CH 8SOIC In stock: 167990 pcs RFQ