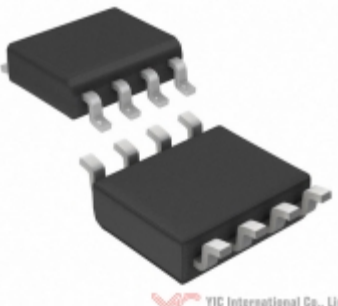


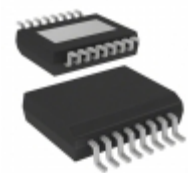







 life.augmented	<b>VN7050AS-E</b>
	<b>Manufacturer Part Number:</b> VN7050AS-E
	<b>Manufacturer/Brand:</b> STMicroelectronics
	<b>Part of Description:</b> IC DVR HIGH-SIDE 1CH 8SOIC
	<b>Datasheets:</b>  <a href="#">VN7050AS-E.pdf</a>
	<b>RoHs Status:</b>  Lead free / RoHS
	<b>Stock Condition:</b> Compliant New original, Stock Available.
	<b>Ship From:</b> Hong Kong
Image may be representation. See specs for product details.	<b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS

### Specifications

Part Number	VN7050AS-E
Manufacturer	STMicroelectronics
Description	IC DVR HIGH-SIDE 1CH 8SOIC
Category	Integrated Circuits (ICs) > PMIC - Power Distribution
Part Status	Require For Quote & Check Stock
Series	VIpower™
Input Type	Non-Inverting
Operating Temperature	-40°C ~ 150°C (TJ)
Output Type	N-Channel
Features	Auto Restart, Status Flag
Interface	On/Off
Package / Case	8-SOIC (0.154", 3.90mm Width)
Supplier Device Package	8-SOIC
Number of Outputs	1
Output Configuration	High Side
Ratio - Input:Output	1:1
Voltage - Supply (Vcc/Vdd)	Not Required
Fault Protection	Current Limiting (Fixed), Open Load Detect, Over
Rds On (Typ)	50 mOhm
Voltage - Load	4 V ~ 28 V
Current - Output (Max)	21A
Switch Type	General Purpose
Packaging	Tube

VN7050AS-E is New Original in Stock, Search VN7050AS-E Datasheets, PDF, Inventory at Y-IC.com Online, Order VN7050AS-E STMicroelectronics with warrantied and confidence. RFQ VN7050AS-E : [Info@Y-IC.com](mailto:Info@Y-IC.com)

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<p><b>In:</b></p>  <p><b>VN7140AJTR-E</b> STMicroelectronics IC DVR HIGH-SIDE 1CH POWERSO-16</p>	 <p><b>VN7140AJ-E</b> STMicroelectronics IC DVR HIGH-SIDE 1CH POWERSO-16</p>	 <p><b>VN7050AS</b> ST VN7050AS ST</p>	 <p><b>VN7050ASTR-E</b> STMicroelectronics IC DVR HIGH-SIDE 1CH 8SOIC</p>
 <p><b>VN7140AJTR</b> STMicroelectronics IC DVR HIGH-SIDE 1CH POWERSO-16</p>	 <p><b>VN7050ASTR</b> STMicroelectronics IC DVR HIGH-SIDE 1CH 8SOIC</p>	 <p><b>VN7050AJTR</b> STMicroelectronics IC DVR HIGH-SIDE 1CH POWERSO-16</p>	 <p><b>VN7050AJTR-E</b> STMicroelectronics IC DVR HIGH-SIDE 1CH POWERSO-16</p>

### Hot Parts

More

- |                      |                      |                      |                      |                        |
|----------------------|----------------------|----------------------|----------------------|------------------------|
| # 112RIA80           | ↔ 1808SC102MAT3A     | ⇒ AC0603JRNPOYBN101  | D ADF4106BCPZ-RL7    | ⇒ ADG1212YRUZ          |
| ⊣ APL1001J           | # C1005JB1A224K050BC | D C2012C0G2A221J     | ⇒ CDCE913PWR         | ⇒ CKG45DX5R1H106MT009S |
| # DDTC143EE-7-F      | ⊣ DSS5140V-7         | # DTA124EEB          | ↔ E7310/9328.1A      | ⇒ ELM9726CBA           |
| D ES1G-SDIT/R        | # GRM1555C1H8R5WZ01D | ⊣ GRM1556T1H7R2CD01D | # GRM1886R1H560JZ01D | ⇒ GRM42-6CK010C500     |
| ⇒ GRM55R5C1H433JD01L | ↔ IDT79RV4700-133DP  | # IPA037N08N3G       | ⊣ K220J15C0GF5UH5    | ⇒ LD031A6R8BAB2A       |
| ↔ LM4853LD/NOPB      | ⇒ LM809M3-2.45       | D MAX15059AATE+T     | # MAX3226ECAE+T      | ⊣ ME601615             |
| # MGA-42543-TR1G     | D MIC4830YMM         | ⇒ NNCD5.6G-T1        | ↔ NTD5804NG          | ⇒ OPA354AIDBVR         |
| ⊣ PKA2432PI          | # QM30DY-10          | ↔ RT8088AWSC         | ⇒ S1D17901T00500A    | ⇒ SAWFD881MCN0F0AR14   |
| # SBR8E20P5-13       | ⊣ SCW-SC3LF-24R9-J   | # SCY99107BDR2G      | D SF20D-M1           | ⇒ SKiiP603GB172CT      |
| ↔ SPA06N80C3         | # T468S2000TUL       | ⊣ TLC2272MDRG4       | # UQCL2A200JAT2A\500 | ⇒ VD120505H-1W         |

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