


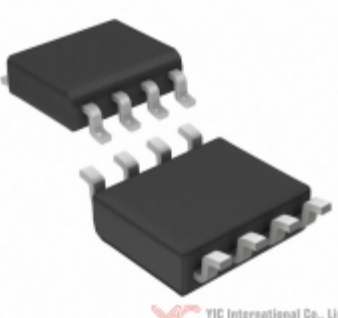










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|  life.augmented | <h2>VN7040ASTR</h2> |
| | <p>Manufacturer Part Number: VN7040ASTR</p> <p>Manufacturer/Brand: STMicroelectronics</p> <p>Part of Description: IC DVR HIGH-SIDE 1CH 8SOIC</p> <p>Datasheets:  VN7040ASTR.pdf</p> <p>RoHS Status:  Lead free / RoHS</p> <p>Stock Condition: Compliant New original, Stock Available.</p> <p>Ship From: Hong Kong</p> <p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p> |
|  <small>YIC International Co., Limited.</small> | |
| <p>Image may be representation. See specs for product details.</p> | |

Specifications

| | |
|----------------------------|---|
| Part Number | VN7040ASTR |
| 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-SO |
| 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) | 40 mOhm |
| Voltage - Load | 4 V ~ 28 V |
| Current - Output (Max) | 24A |
| Switch Type | General Purpose |
| Packaging | Tape & Reel (TR) |

VN7040ASTR is New Original in Stock, Search VN7040ASTR Datasheets, PDF, Inventory at Y-IC.com Online, Order VN7040ASTR STMicroelectronics with warrantied and confidence. RFQ VN7040ASTR : Info@Y-IC.com

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| <p>In:</p>  VN7050AJ-E STMicroelectronics IC DVR HIGH-SIDE 1CH POWERSO-16 |  VN7040AJTR STMicroelectronics IC DVR HIGH-SIDE 1CH POWERSO-16 |  VN7040AS-E STMicroelectronics IC DVR HIGH-SIDE 1CH 8SOIC |  VN7040ASTR-E STMicroelectronics IC DVR HIGH-SIDE 1CH 8SOIC |
|  VN7050AJTR-E STMicroelectronics IC DVR HIGH-SIDE 1CH POWERSO-16 |  VN7050AJTR STMicroelectronics IC DVR HIGH-SIDE 1CH POWERSO-16 |  VN7040AJ-E STMicroelectronics IC DVR HIGH-SIDE 1CH POWERSO-16 |  VN7020AJTR-E STMicroelectronics IC DVR HIGH-SIDE 1CH POWERSO-16 |

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| ↳ BQ2024DBZRG4 | # CL10C152JB8NNNC | D CL10C3R9CB8NNNC | ⇒ CPT20090 | ⇒ D7ST501510KE |
| # DF2S10FS | ↳ DG419DY-T | # DLW31SN261SQ2L | ↔ F25L16PA | ⇒ GRM2196S2A4R4CD01D |
| D HCPL-3020-500E | # HUF76432S3ST | ↳ IRKD236/16PBF | # IS42S16800E-6TL | ⇒ LME49743MT |
| ⇒ LT3008ETS8-2.5#TRPBF | ↔ LTC044EUBFS8TL | # MAX5035BUPA | ↳ MAX704SCSA+ | ⇒ MBM2732A-35 |
| ↔ MC1403DG | ⇒ MC74ACT32N | D MC78M12ACDT | # MCP25050-E/SL | ↳ MG50Q6ES40 |
| # MMSZ5226B | D MP2205DL-LF-Z | ⇒ NT1792-A5M1 | ↔ NT71208FG-851 | ⇒ QM50HE-4 |
| ↳ RT9231ACS | # RTE24012 | ↔ S-1000C34-M5T1G | ⇒ SG-8002JC-33.000000MHZ | ⇒ SI7844DP-T1-GE3 |
| # SN74BCT240NSR | ↳ SPN020094 | # SX9306ICBTRT | D TC58A040F | ⇒ TD210N10KOF |
| ↔ TMK325BJ106MMHT | # UC3845BN | ↳ UDZSTE-1720C | # XC62FP2002PR | ⇒ XR16V654IV-F |

Contact us: Info@Y-IC.com

ADD: Unit A5-B5 No.509, 5/F Sing Win Factory Building, 15-17 Shing yip St, Kwun Tong, Kowloon, HongKong.

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