




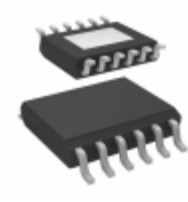





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|--|---|
|  <p>Not Actual Photo YIC International Co., Limited.</p> <p>Image may be representation. See specs for product details.</p> | <p>VND7140AJ-E</p> |
| | <p>Manufacturer Part Number: VND7140AJ-E</p> |
| | <p>Manufacturer/Brand: STMicroelectronics</p> |
| | <p>Part of Description: IC DVR HIGH-SIDE 2CH POWERSO16</p> |
| | <p>Datasheets:  VND7140AJ-E.pdf</p> |
| | <p>RoHS Status:  Lead free / RoHS</p> |
| | <p>Stock Condition: Compliant New original, 2640 pcs Stock Available.</p> |
| <p>Ship From: Hong Kong</p> | |
| <p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p> | |

| Specifications | |
|---------------------------------|---|
| YIC International Co., Limited. | |
| Part Number | VND7140AJ-E |
| Manufacturer | STMicroelectronics |
| Description | IC DVR HIGH-SIDE 2CH POWERSO16 |
| Category | Integrated Circuits (ICs) > PMIC - Power Distribution |
| Part Status | 2640 pcs Stock |
| 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) | 140 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 | 2 |
| Interface | On/Off |
| Input Type | Non-Inverting |
| Features | Auto Restart, Status Flag |
| Fault Protection | Current Limiting (Fixed), Open Load Detect, Over |
| Current - Output (Max) | 8A |

You May Be Also Be interested

In:

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|  <p>VND7050AJTR-E STMicroelectronics IC DVR HIGH-SIDE 2CH POWERSO-16</p> |  <p>VND7050AJ12TR-E STMicroelectronics IC DVR HIGH-SIDE 2CH POWERSO-12</p> |  <p>VND7050AJ-E STMicroelectronics IC DVR HIGH-SIDE 2CH POWERSO16</p> |  <p>VND7140AJ12TR STMicroelectronics IC DVR HIGH-SIDE 2CH POWERSO-12</p> |
|  <p>VND7140AJT ST ST SSOP16</p> |  <p>VND7140AJTR IC ST ST SSOP16</p> |  <p>VND7050AJTR IC STMicroelectronics IC DVR HIGH-SIDE 2CH POWERSO-16</p> |  <p>VND7140AJTR STMicroelectronics IC DVR HIGH SIDE 2CH POWERSO16</p> |

VND7140AJ-E Related keyword

More

| | | | | |
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| VND7140AJ-E Electronic | VND7140AJ-E Components | VND7140AJ-E Distributor | VND7140AJ-E Image | VND7140AJ-E Part |
| VND7140AJ-E Price | VND7140AJ-E Manufacturer | VND7140AJ-E Picture | VND7140AJ-E Stock | VND7140AJ-E Inventory |
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