










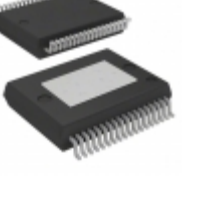


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|--|---|
|   | <p>VND670SP</p> |
| | <p>Manufacturer Part Number: VND670SP</p> <p>Manufacturer/Brand: STMicroelectronics</p> <p>Part of Description: IC SWITCH DUAL HISIDE POWERSO10</p> <p>Datasheets:  VND670SP.pdf</p> <p>RoHs Status:  Lead free / RoHS Compliant</p> <p>Stock Condition: New original, 1629 pcs Stock Available.</p> <p>Ship From: Hong Kong</p> <p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p> |
| <p>Image may be representation. See specs for product details.</p> | |

Specifications

| | |
|----------------------------|---|
| Part Number | VND670SP |
| Manufacturer | STMicroelectronics |
| Description | IC SWITCH DUAL HISIDE POWERSO10 |
| Category | Integrated Circuits (ICs) > PMIC - Power Distribution |
| Part Status | 1629 pcs Stock |
| Series | - |
| Input Type | Non-Inverting |
| Operating Temperature | -40°C ~ 150°C (TJ) |
| Output Type | - |
| Features | PWM Input |
| Interface | On/Off |
| Package / Case | PowerSO-10 Exposed Bottom Pad |
| Supplier Device Package | 10-PowerSO |
| Number of Outputs | 2 |
| Output Configuration | High Side |
| Ratio - Input:Output | 1:1 |
| Voltage - Supply (Vcc/Vdd) | Not Required |
| Fault Protection | Current Limiting (Fixed), Over Temperature, Over |
| Rds On (Typ) | 26 mOhm |
| Voltage - Load | 5.5 V ~ 36 V |
| Current - Output (Max) | 30A |
| Switch Type | General Purpose |
| Packaging | Tube |

VND670SP is New Original in Stock, Search VND670SP Datasheets, PDF, Inventory at Y-IC.com Online, Order VND670SP STMicroelectronics with warrantied and confidence. RFQ VND670SP : Info@Y-IC.com

You May Be Also Be interested In:

| | | | |
|---|--|--|---|
|  <p>VND600SP13TR STMicroelectronics RELAY SSR 2CH 36V POWERSO-10</p> |  <p>VND660PEP IC IC SOP-24</p> |  <p>VND670SP13TR STMicroelectronics IC SWITCH DUAL HISIDE POWERSO10</p> |  <p>VND7012AY-E STMicroelectronics DRIVER PWSSO 36</p> |
|  <p>VND600SPTR-E STMicroelectronics IC DRIVER HIGH SIDE 2CH PWRSO10</p> |  <p>VND7012AYTR-E STMicroelectronics DRIVER PWSSO 36</p> |  <p>VND7004AYTR STMicroelectronics IC PWR SWITCH N-CHAN PWERSO-36</p> |  <p>VND7012AYTR STMicroelectronics IC DVR HIGH SIDE PWRSO36</p> |

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| ⊖ VND5E050K-E | ⊕ VND5E050KTR-E | D VND5E050MK | ⇒ VND5E050MK-E | ⇒ VND5E050MKTR-E |
| ⊕ VND5E12AY | ⊖ VND5E160AJ-E | ⊕ VND5E160AJTR | ↔ VND5E160AJTR-E | ⇒ VND5E160JTR-E |
| D VND5E160MJTR-E | ⊕ VND5N07-1-E | ⊖ VND5N07-E | ⊕ VND5N07TR-E | ⇒ VND600-E |
| ⇒ VND600PEP | ↔ VND600PEP13TR | ⊕ VND600PEPTR-E | ⊖ VND600SP | ⇒ VND600SPTR-E |
| ↔ VND7020AJTR-E | ⇒ VND7040AJTR | D VND7N04-1-E | ⊕ VND7N04-E | ⊖ VND7N04TR-E |
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| ⊖ VND810-E | ⊕ VND81013TR | ↔ VND810LSP | ⇒ VND810MSP | ⇒ VND810MSP13TR |
| ⊕ VND810PTR-E | ⊖ VND810SP | ⊕ VND83013TR | D VND830AEP | ⇒ VND830ASP |
| ↔ VND830ASP13TR | ⊕ VND830ASPTR-E | ⊖ VND830EH | ⊕ VND830ETR-E | ⇒ VND830LSP |

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