VND600SP Details PDF





Image may be representation. See specifications for product details.

VND600SP

| Part Number: | VND600SP | |
|---------------------|---------------------------------|--|
| Manufacturer/Brand: | STMicroelectronics | |
| Product description | IC DRIVER DUAL 36V 25A PWRSO-10 | |
| Datasheets: | PDF VND600SP.pdf | |
| RoHs Status | Lead free / RoHS Compliant | |
| Stock Condition | 30552 pcs stock | |
| Ship From | Hong Kong | |
| Shipment Way | DHL/Fedex/TNT/UPS/EMS | |
| | | |

REQUEST FOR QUOTATION

Specifications of VND600SP

| PART NUMBER | VND600SP |
|----------------------------------|----------------------------------------------------------|
| MANUFACTURER | STMicroelectronics |
| DESCRIPTION | IC DRIVER DUAL 36V 25A PWRSO-10 |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| QUANTITY AVAILABLE | 30552 pcs |
| DATA SHEET | WND600SP.pdf |
| VOLTAGE - SUPPLY (VCC/VDD) | Not Required |
| VOLTAGE - LOAD | 5.5 V ~ 36 V |
| SWITCH TYPE | General Purpose |
| SUPPLIER DEVICE PACKAGE | 10-PowerSO |
| SERIES | - |
| RDS ON (TYP) | 30 mOhm (Max) |
| RATIO - INPUT:OUTPUT | 1:1 |
| PACKAGING | Tube |
| PACKAGE / CASE | PowerSO-10 Exposed Bottom Pad |
| OUTPUT TYPE | N-Channel |
| OUTPUT CONFIGURATION | High Side |
| OTHER NAMES | 497-2711-5 |
| OPERATING TEMPERATURE | -40°C ~ 150°C (TJ) |
| NUMBER OF OUTPUTS | 2 |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours) |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| INTERFACE | On/Off |
| INPUT TYPE | Non-Inverting |
| FEATURES | - |
| FAULT PROTECTION | Current Limiting (Fixed), Over Temperature, Over Voltage |
| CURRENT - OUTPUT (MAX) | 25A |
| BASE PART NUMBER | VND600 |

Related Tags

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Related Products



VND600PTR-E

Manufacturers: STMicroelectronics Description: IC DVR HIGH SIDE 2CH POWERSSO24 In stock: 41993 pcs

RFQ



VND600-E

Manufacturers: STMicroelectronics Description: IC DVR HIGH SIDE 2CH 25A 16SOIC In stock: 38937 pcs

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VND600SP-E

Manufacturers: STMicroelectronics Description: IC DRIVER DUAL 36V 25A PWRSO-10 In stock: 28430 pcs

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VND670SP13TR

Manufacturers: STMicroelectronics Description: IC SWITCH DUAL HISIDE POWERSO10 In stock: 18865 pcs

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VND600PEP-E

Manufacturers: STMicroelectronics Description: IC DRIVER HIGH SIDE 2CH PWRSSO24 In stock: 45576 pcs

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VND60013TR

Manufacturers: STMicroelectronics Description: RELAY SSR 2CHAN HI SIDE 16SOIC In stock: 44417 pcs

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VND600SP13TR

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Manufacturers: STMicroelectronics Description: IC DVR HIGH SIDE 2CH 16SO In stock: 52501 pcs

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VND600TR-E

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VND670SP

Manufacturers: STMicroelectronics Description: IC SWITCH DUAL HISIDE POWERSO10 In stock: 18745 pcs

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VND600PEPTR-E

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VND600SPTR-E

Manufacturers: STMicroelectronics Description: IC DRIVER HIGH SIDE 2CH PWRSO10 In stock: 33479 pcs

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