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|  | <p>VN610SP</p> |
| | <p>Manufacturer Part Number: VN610SP</p> <p>Manufacturer/Brand: N/A</p> <p>Part of Description: IC DRIVER SINGLE 45A POWERSO-10</p> <p>RoHs Status:  Lead free / RoHS</p> <p>Stock Condition: ^{Compliant} New original, 2274 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 | VN610SP |
| Manufacturer | N/A |
| Description | IC DRIVER SINGLE 45A POWERSO-10 |
| Category | Integrated Circuits (ICs) > PMIC - Power Distribution |
| Part Status | 2274 pcs Stock |
| Voltage - Supply (Vcc/Vdd) | Not Required |
| Voltage - Load | 5.5 V ~ 36 V |
| Switch Type | General Purpose |
| Supplier Device Package | 10-PowerSO |
| Series | VIpower™ |
| Rds On (Typ) | 10 mOhm (Max) |
| Ratio - Input:Output | 1:1 |
| Packaging | Tube |
| Package / Case | PowerSO-10 Exposed Bottom Pad |
| Output Type | N-Channel |
| Output Configuration | High Side |
| Operating Temperature | -40°C ~ 150°C (TJ) |
| Number of Outputs | 1 |
| Interface | On/Off |
| Input Type | Non-Inverting |
| Features | Auto Restart |
| Fault Protection | Current Limiting (Fixed), Over Temperature, Over |
| Current - Output (Max) | 45A |

You May Be Also Be interested

In:

| | | | |
|--|--|--|---|
|  <p>VN610SP13TR N/A RELAY SSR HI-SIDE POWERSO-10</p> |  <p>VN610SPTR-E N/A IC DRIVER HIGHSIDE 1CH POWERSO10</p> |  <p>VN66AF Original VN66AF Original</p> |  <p>VN610SP-E N/A RELAY SSR HI-SIDE 1CH POWERSO10</p> |
|  <p>VN66AFD VIS VN66AFD VIS</p> |  <p>VN610SPTR ST VN610SPTR ST</p> |  <p>VN67AD VISHAY VISHAY TO220</p> |  <p>VN67AF VISHAY VISHAY TO220</p> |

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