



Panasonic



DN6851-A

|                     |                                                                                                                |
|---------------------|----------------------------------------------------------------------------------------------------------------|
| Part Number:        | DN6851-A                                                                                                       |
| Manufacturer/Brand: | Panasonic                                                                                                      |
| Product description | MAGNETIC SWITCH BIPOLAR 3SIP                                                                                   |
| Datasheets:         |  <a href="#">DN6851-A.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant   |
| Stock Condition     | 5494 pcs stock                                                                                                 |
| Ship From           | Hong Kong                                                                                                      |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                          |

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

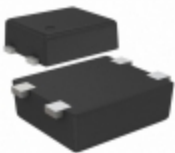
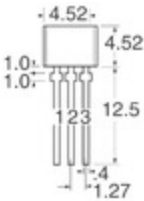
Specifications of DN6851-A

|                                  |                                                                                                                  |
|----------------------------------|------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | DN6851-A                                                                                                         |
| MANUFACTURER                     | Panasonic                                                                                                        |
| DESCRIPTION                      | MAGNETIC SWITCH BIPOLAR 3SIP                                                                                     |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                       |
| QUANTITY AVAILABLE               | 5494 pcs                                                                                                         |
| DATA SHEET                       |  <a href="#">DN6851-A.pdf</a> |
| VOLTAGE - SUPPLY                 | 3.6 V ~ 16 V                                                                                                     |
| TEST CONDITION                   | 25°C                                                                                                             |
| TECHNOLOGY                       | Hall Effect                                                                                                      |
| SUPPLIER DEVICE PACKAGE          | 3-SIP                                                                                                            |
| SERIES                           | -                                                                                                                |
| SENSING RANGE                    | -30mT Trip, 30mT Release                                                                                         |
| POLARIZATION                     | North Pole                                                                                                       |
| PACKAGING                        | Bulk                                                                                                             |
| PACKAGE / CASE                   | 3-SSIP                                                                                                           |
| OUTPUT TYPE                      | Open Collector                                                                                                   |
| OTHER NAMES                      | DN6851A<br>DN6851A-ND<br>DN6851A-P<br>DN6851AP<br>DN6851AP-ND                                                    |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TA)                                                                                                |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                    |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                       |
| FUNCTION                         | Bipolar Switch                                                                                                   |
| FEATURES                         | -                                                                                                                |
| DETAILED DESCRIPTION             | Digital Switch Bipolar Switch Open Collector Hall Effect 3-SIP                                                   |
| CURRENT - SUPPLY (MAX)           | 6mA                                                                                                              |
| CURRENT - OUTPUT (MAX)           | 900µA                                                                                                            |

Related Tags

|                                   |                                          |                                                             |
|-----------------------------------|------------------------------------------|-------------------------------------------------------------|
| Panasonic DN6851-A                | DN6851-A Distributor                     | DN6851-A Supplier                                           |
| DN6851-A Price                    | DN6851-A Pictures                        | DN6851-A Image                                              |
| DN6851-A PDF Datasheet            | DN6851-A Download Datasheet              | DN6851-A Datasheet                                          |
| DN6851-A Stock                    | Buy DN6851-A                             | Buy Panasonic DN6851-A                                      |
| Panasonic DN6851-A                | Panasonic Supplier                       | Panasonic Distributor                                       |
| Panasonic DN6851-A                | Panasonic - Consumer Division DN6851-A   | Panasonic - Consumer Electronics Corp. DN6851-A             |
| Panasonic Battery Group DN6851-A  | Panasonic Electric Works - ACSD DN6851-A | Panasonic Electronic Components - Semiconductor Pr DN6851-A |
| Panasonic - ATG DN6851-A          | Panasonic - BSG DN6851-A                 | Panasonic - DTG DN6851-A                                    |
| Panasonic Electric Works DN6851-A | Panasonic Electronic Components DN6851-A | Panasonic Industrial Automation Sales DN6851-A              |
| Panasonic Semiconductor DN6851-A  |                                          |                                                             |

Related Products

|                                                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                                        |
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| <div></div> <div><b>DN6847SE</b><br/>Manufacturers: Panasonic<br/>Description: MAGNETIC SWITCH BIPOLAR 3SSIP<br/>In stock: 5998 pcs<br/><div>RFQ</div></div>                                   | <div></div> <div><b>DN6848S-E1V</b><br/>Manufacturers: Panasonic<br/>Description: MAGNETIC SWITCH 4ESOP<br/>In stock: 5469 pcs<br/><div>RFQ</div></div>                             |
| <div></div> <div><b>US5782ESE-AAA-000-SP</b><br/>Manufacturers: Melexis<br/>Description: MAGNETIC SWITCH TSOT23-3<br/>In stock: 117485 pcs<br/><div>RFQ</div></div>                            | <div></div> <div><b>S-5712CCNL1-I4T1U</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC HALL EFFECT SENSOR<br/>In stock: 102340 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>DN6852-A</b><br/>Manufacturers: Panasonic<br/>Description: MAGNETIC SWITCH UNIPOLAR 3SIP<br/>In stock: 6222 pcs<br/><div>RFQ</div></div>                                   | <div></div> <div><b>DN6848</b><br/>Manufacturers: Panasonic<br/>Description: MAGNETIC SWITCH UNIPOLAR 3SIP<br/>In stock: 5271 pcs<br/><div>RFQ</div></div>                          |
| <div></div> <div><b>DN6849SE</b><br/>Manufacturers: Panasonic<br/>Description: MAGNETIC SWITCH BIPOLAR 3SSIP<br/>In stock: 5705 pcs<br/><div>RFQ</div></div>                                   | <div></div> <div><b>DN6853-A</b><br/>Manufacturers: Panasonic<br/>Description: MAGNETIC SWITCH BIPOLAR 3SIP<br/>In stock: 3305 pcs<br/><div>RFQ</div></div>                         |
| <div></div> <div><b>VF360NT</b><br/>Manufacturers: Honeywell Sensing and Productivity Solutions<br/>Description: MAGNETIC SWITCH LATCH SOT23<br/>In stock: 196141 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>DN6849</b><br/>Manufacturers: Panasonic<br/>Description: MAGNETIC SWITCH BIPOLAR 3SIP<br/>In stock: 4155 pcs<br/><div>RFQ</div></div>                           |
| <div></div> <div><b>HAL102TQ-C</b><br/>Manufacturers: Micronas<br/>Description: MAGNETIC SWITCH LATCH SOT89B-3<br/>In stock: 387766 pcs<br/><div>RFQ</div></div>                               | <div></div> <div><b>DN6849S</b><br/>Manufacturers: Panasonic<br/>Description: MAGNETIC SWITCH BIPOLAR 4ESOP<br/>In stock: 5621 pcs<br/><div>RFQ</div></div>                         |