

**Panasonic**



**DSC500100L**

|                                 |  |
|---------------------------------|--|
| Manufacturer Part Number:       | DSC500100L                               |
| Manufacturer / Brand            | Panasonic                                |
| Part of Description:            | TRANS NPN 50V 0.1A SMINI3                |
| Datasheets:                     | DSC500100L.pdf                           |
| Lead Free Status / RoHS Status: | Lead free / RoHS Compliant               |
| Stock Condition:                | New original, 96000 pcs Stock Available. |
| Ship From:                      | Hong Kong                                |
| Shipment Way:                   | DHL/Fedex/TNT/UPS                        |

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DSC500100L 100% New Original 96000pcs in Stock, Find DSC500100L Price, Stock, datasheet at IC Components Ltd Online, buy DSC500100L Panasonic with warrantied. 100% guarantee confidence. RFQ DSC500100L: [Info@IC-Components.com](mailto:Info@IC-Components.com)

The specifications of DSC500100L

|   |   |                                       |   |
|---|---|---------------------------------------|---|
| Part Number                                 | DSC500100L  | Manufacturer / Brand                  | Panasonic   |
| Series                                      | -   | Moisture Sensitivity Level (MSL)      | 1 (Unlimited)   |
| Base Part Number                            | DSC5001   | Package / Case                        | SC-85   |
| Packaging                                   | Cut Tape (CT)   | Mounting Type                         | Surface Mount   |
| Supplier Device Package                     | SMini3-F2-B   | Operating Temperature                 | 150°C (TJ)  |
| Detailed Description                        | Bipolar (BJT) Transistor NPN 50V 100mA 150MHz 150mW Surface Mount SMini3-F2-B | Power - Max                           | 150mW   |
| Transistor Type                             | NPN   | Current - Collector (Ic) (Max)        | 100mA   |
| Voltage - Collector Emitter Breakdown (Max) | 50V   | Vce Saturation (Max) @ Ib, Ic         | 300mV @ 10mA, 100mA   |
| Current - Collector Cutoff (Max)            | 100µA   | DC Current Gain (hFE) (Min) @ Ic, Vce | 210 @ 2mA, 10V  |
| Frequency - Transition                      | 150MHz  | Other Names                           | DSC500100LCT  |
| Stock Quantity                              | 96000 pcs Stock   | Category                              | <a href="#">Discrete Semiconductor Products &gt; Transistors - Bipolar (BJT) - Single</a> |
| Description                                 | TRANS NPN 50V 0.1A SMINI3   | Lead Free Status / RoHS Status        | Lead free / RoHS Compliant  |

Keywords related to DSC500100L

|   |  |  |   |
|---|--|--|---|
| Panasonic DSC500100L                              | DSC500100L part                                  | DSC500100L Price                           | DSC500100L Distributor  |
| DSC500100L Technical                              | DSC500100L Stock                                 | DSC500100L Inventory                       | DSC500100L Supplier   |
| DSC500100L Online Order                           | DSC500100L Inquiry                               | DSC500100L Image                           | DSC500100L Picture  |
| DSC500100L.pdf                                    | DSC500100L datasheet                             | DSC500100L data sheet                      | DSC500100L pdf datasheet                                      |
| Download DSC500100L datasheet                     | Panasonic Manufacturer                           | Panasonic DSC500100L                       | Panasonic - Consumer Division DSC500100L                      |
| Panasonic - Consumer Electronics Corp. DSC500100L | Panasonic Battery Group DSC500100L               | Panasonic Electric Works - ACSD DSC500100L | Panasonic Electronic Components - Semiconductor Pr DSC500100L |
| Panasonic - ATG DSC500100L                        | Panasonic - BSG DSC500100L                       | Panasonic - DTG DSC500100L                 | Panasonic Electric Works DSC500100L                           |
| Panasonic Electronic Components DSC500100L        | Panasonic Industrial Automation Sales DSC500100L | Panasonic Semiconductor DSC500100L         |   |

You May Be Also Be interested In:

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|---|---|---|
| <p><b>DSC250100L</b><br/>Description: TRANS NPN 20V 0.5A MINI3<br/>Manufacturers: Panasonic<br/>In Stock: New original, 45000 pcs Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p>        | <p><b>DSC7004ROL</b><br/>Description: DSC7004ROL PANASONIC SOT89<br/>Manufacturers: Panasonic<br/>In Stock: New original, 40000 pcs Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p>                            | <p>IMAGE NOT AVAILABLE</p> <p><b>DSC30TC</b><br/>Description: DSC30TC N/A NA<br/>Manufacturers: N/A<br/>In Stock: New original, 400 pcs Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p>                      |
| <p><b>DSC300100L</b><br/>Description: TRANS NPN 50V 0.1A SSSMINI3<br/>Manufacturers: Panasonic<br/>In Stock: New original, 30000 pcs Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p>     | <p><b>DSC700400L</b><br/>Description: TRANS NPN 50V 2A MINIP3<br/>Manufacturers: Panasonic<br/>In Stock: New original, 2000 pcs Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p>                                | <p>IMAGE NOT AVAILABLE</p> <p><b>DSC5005R0L</b><br/>Description: DSC5005R0L SOT323<br/>Manufacturers: Original<br/>In Stock: New original, 3000 pcs Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p>          |
| <p><b>DSC7003ROL</b><br/>Description: DSC7003ROL PANASONIC SOT89<br/>Manufacturers: Panasonic<br/>In Stock: New original, 1000 pcs Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p>       | <p><b>DSC2001S0L</b><br/>Description: TRANS NPN 50V 0.1A MINI3<br/>Manufacturers: Panasonic<br/>In Stock: New original, 21000 pcs Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p>                              | <p><b>DSC7101S0L</b><br/>Description: TRANS NPN 80V 0.5A MINIP3<br/>Manufacturers: Panasonic<br/>In Stock: New original, 6000 pcs Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p>                            |
| <p><b>DSC7505R0L</b><br/>Description: TRANS NPN 20V 3A MINIP3<br/>Manufacturers: Panasonic<br/>In Stock: New original, 10000 pcs Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p>         | <p>IMAGE NOT AVAILABLE</p> <p><b>DSC2001S0L</b><br/>Description: DSC2001S0L INTERNAL SOT23-3<br/>Manufacturers: INTERNAL<br/>In Stock: New original, 86000 pcs Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p> | <p><b>DSC2001R0L</b><br/>Description: DSC2001ROL Panasonic SOT23<br/>Manufacturers: Panasonic<br/>In Stock: New original, 2000 pcs Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p>                           |
| <p><b>DSC2501S0L</b><br/>Description: TRANS NPN 20V 0.5A MINI3<br/>Manufacturers: Panasonic<br/>In Stock: New original, 44600 pcs Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p>        | <p><b>DSC2002S0L</b><br/>Description: TRANS NPN 50V 0.5A MINI3<br/>Manufacturers: Panasonic<br/>In Stock: New original, 360000 pcs Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p>                             | <p><b>DSC2001Q0L</b><br/>Description: DSC2001QOL PANASONIC SOT23<br/>Manufacturers: Panasonic<br/>In Stock: New original, 6000 pcs Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p>                           |
| <p><b>DSC5001S0L</b><br/>Description: DSC5001SOL Panasonic SOT323<br/>Manufacturers: Panasonic<br/>In Stock: New original, 2700 pcs Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p>      | <p><b>DSC2G0300L</b><br/>Description: DSC2G0300L Panasonic SOT23<br/>Manufacturers: Panasonic<br/>In Stock: New original, 300 pcs Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p>                              | <p><b>DSC2001Q0L</b><br/>Description: TRANS NPN 50V 0.1A MINI3-G3-B<br/>Manufacturers: Panasonic<br/>In Stock: New original, 6000 pcs Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p>                        |
| <p><b>DSC5C01R0L</b><br/>Description: TRANS NPN 100V 0.02A SMINI3<br/>Manufacturers: Panasonic<br/>In Stock: New original, 3000 pcs Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p>      | <p><b>DSC5001R0L</b><br/>Description: TRANS NPN 50V 0.1A SMINI3<br/>Manufacturers: Panasonic<br/>In Stock: New original, 23000 pcs Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p>                             | <p><b>DSC700300L</b><br/>Description: TRANS NPN 50V 1A MINIP3<br/>Manufacturers: Panasonic<br/>In Stock: New original, 17000 pcs Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p>                             |
| <p><b>DSC2501T0L</b><br/>Description: TRANS NPN 20V 0.5A MINI3-G3-B-B<br/>Manufacturers: Panasonic<br/>In Stock: New original, 12000 pcs Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p> | <p><b>DSC7003R0L</b><br/>Description: TRANS NPN 50V 1A MINIP3<br/>Manufacturers: Panasonic<br/>In Stock: New original, 3900 pcs Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p>                                | <p><b>DSC4002R0A</b><br/>Description: DSC4002R0A PANASONIC TO92<br/>Manufacturers: Panasonic<br/>In Stock: New original, 5000 pcs Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p>                            |
| <p><b>DSC7102R0L</b><br/>Description: TRANS NPN 80V 1A MINIP3<br/>Manufacturers: Panasonic<br/>In Stock: New original, 2000 pcs Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p>          | <p><b>DSC7501</b><br/>Description: DSC7501 PANASONIC SOT-89<br/>Manufacturers: Panasonic<br/>In Stock: New original, 52000 pcs Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p>                                 | <p><b>DSC7004</b><br/>Description: DSC7004 PANASONIC SOT-89<br/>Manufacturers: Panasonic<br/>In Stock: New original, 52000 pcs Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p>                               |
| <p><b>DSC2001R0L</b><br/>Description: TRANS NPN 50V 0.1A MINI3<br/>Manufacturers: Panasonic<br/>In Stock: New original, 168000 pcs Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p>       | <p><b>DSC200500L</b><br/>Description: DSC200500L PANASONIC SOT-23<br/>Manufacturers: Panasonic<br/>In Stock: New original, 273000 pcs Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p>                          | <p><b>DSC557-0344SI1</b><br/>Description: OSC MEMS 100.000MHZ HCSL SMD<br/>Manufacturers: Micrel / Microchip Technology<br/>In Stock: New original, 6000 pcs Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p> |



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