



## S-1172B33-U5T1G

|                                 |   |
|---------------------------------|---|
| Manufacturer Part Number:       | S-1172B33-U5T1G                         |
| Manufacturer / Brand:           | SII Semiconductor Corporation           |
| Part of Description:            | IC REG LINEAR 3.3V 1A SOT89-5           |
| Datasheets:                     | S-1172B33-U5T1G.pdf                     |
| Lead Free Status / RoHS Status: | Lead free / RoHS Compliant              |
| Stock Condition:                | New original, 5000 pcs Stock Available. |
| Ship From:                      | Hong Kong                               |
| Shipment Way:                   | DHL/Fedex/TNT/UPS                       |

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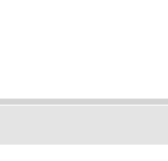
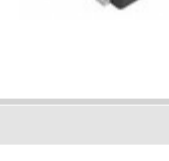



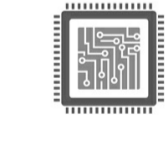





### The specifications of S-1172B33-U5T1G

|                                |   |                                  |  |
|--------------------------------|---|----------------------------------|--|
| Part Number                    | S-1172B33-U5T1G   | Manufacturer / Brand             | SII Semiconductor Corporation  |
| Series                         | S-1172  | Moisture Sensitivity Level (MSL) | 1 (Unlimited)  |
| Package / Case                 | SOT-89-5/6  | Packaging                        | Tape & Reel (TR)   |
| Mounting Type                  | Surface Mount   | Supplier Device Package          | SOT-89-5   |
| Operating Temperature          | -40°C ~ 85°C (TA)   | Detailed Description             | Linear Voltage Regulator IC Positive Fixed 1 Output 3.3V 1A SOT-89-5 |
| Voltage - Input (Max)          | 5.5V  | Output Type                      | Fixed  |
| Current - Supply (Max)         | 90µA  | Current - Output                 | 1A   |
| Output Configuration           | Positive  | Control Features                 | Enable   |
| Voltage - Output (Min/Fixed)   | 3.3V  | Voltage - Output (Max)           | -  |
| Number of Regulators           | 1   | Current - Quiescent (Iq)         | 1µA  |
| Voltage Dropout (Max)          | 0.1V @ 300mA  | PSRR                             | 60dB (1kHz)  |
| Protection Features            | Over Current, Thermal Shutdown  | Stock Quantity                   | 5000 pcs Stock   |
| Category                       | <a href="#">Integrated Circuits (ICs) &gt; PMIC - Voltage Regulators - Linear</a> | Description                      | IC REG LINEAR 3.3V 1A SOT89-5  |
| Lead Free Status / RoHS Status | Lead free / RoHS Compliant  |                                  |  |

### Keywords realted to S-1172B33-U5T1G

|   |  |   |                                   |
|---|--|---|-----------------------------------|
| SII Semiconductor Corporation S-1172B33-U5T1G | S-1172B33-U5T1G part                       | S-1172B33-U5T1G Price                         | S-1172B33-U5T1G Distributor       |
| S-1172B33-U5T1G Technical                     | S-1172B33-U5T1G Stock                      | S-1172B33-U5T1G Inventory                     | S-1172B33-U5T1G Supplier          |
| S-1172B33-U5T1G Online Order                  | S-1172B33-U5T1G Inquiry                    | S-1172B33-U5T1G Image                         | S-1172B33-U5T1G Picture           |
| S-1172B33-U5T1G pdf                           | S-1172B33-U5T1G datasheet                  | S-1172B33-U5T1G data sheet                    | S-1172B33-U5T1G pdf datasheet     |
| Download S-1172B33-U5T1G datasheet            | SII Semiconductor Corporation Manufacturer | SII Semiconductor Corporation S-1172B33-U5T1G | Seiko Instruments S-1172B33-U5T1G |
| Seiko Instruments, Inc. S-1172B33-U5T1G       |  |   |                                   |

### You May Be Also Be interested In:

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|--|---|--|
|  <p><b>S-1172B36-U5T1G</b><br/>Description: IC REG LINEAR 3.6V 1A SOT89-5<br/>Manufacturers: SII Semiconductor Corporation<br/>In Stock: New original, 200 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>      |  <p><b>S-1172B33-E6T1G</b><br/>Description: IC REG LINEAR 3.3V 1A 6HSOP<br/>Manufacturers: SII Semiconductor Corporation<br/>In Stock: New original, 22000 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>      |  <p><b>S-1172B26-U5T1G</b><br/>Description: IC REG LINEAR 2.6V 1A SOT89-5<br/>Manufacturers: SII Semiconductor Corporation<br/>In Stock: New original, 4000 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>    |
|  <p><b>S-1172B18-UT2G</b><br/>Description: S-1172B18-UT2G SII SOT89<br/>Manufacturers: SII Semiconductor Corporation<br/>In Stock: New original, 700 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>            | <p>IMAGE NOT AVAILABLE</p> <p><b>S-1172B33-E6T2U</b><br/>Description: S-1172B33-E6T2U SEIKO SOP-6<br/>Manufacturers: SEIKO<br/>In Stock: New original, 4000 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>  | <p>IMAGE NOT AVAILABLE</p> <p><b>S-1172B18-U5T1GF</b><br/>Description: S-1172B18-U5T1GF SEIKO SOT89-5<br/>Manufacturers: SEIKO<br/>In Stock: New original, 5200 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>   |
|  <p><b>S-11L10D11-M5T1U</b><br/>Description: IC REG LINEAR 1.1V 150MA SOT23-5<br/>Manufacturers: SII Semiconductor Corporation<br/>In Stock: New original, 1300 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p> |  <p><b>S-1172B18-U5T1G</b><br/>Description: IC REG LINEAR 1.8V 1A SOT89-5<br/>Manufacturers: SII Semiconductor Corporation<br/>In Stock: New original, 12000 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>    |  <p><b>S-1172B1L-U5T1G</b><br/>Description: S-1172B1L-U5T1G SII SOT89-6<br/>Manufacturers: SII Semiconductor Corporation<br/>In Stock: New original, 1000 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>      |
|  <p><b>S-1172B25-E6T1G</b><br/>Description: IC REG LINEAR 2.5V 1A 6HSOP<br/>Manufacturers: SII Semiconductor Corporation<br/>In Stock: New original, 2500 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>       |  <p><b>S-1200B16-M5T1G</b><br/>Description: IC REG LINEAR 1.6V 150MA SOT23-5<br/>Manufacturers: SII Semiconductor Corporation<br/>In Stock: New original, 21000 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p> |  <p><b>S-11L10B08-M5T1U</b><br/>Description: IC REG LINEAR 0.8V 150MA SOT23-5<br/>Manufacturers: SII Semiconductor Corporation<br/>In Stock: New original, 900 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p> |
|  <p><b>S-1200B18-M5T1G</b><br/>Description: IC REG LINEAR 1.8V 150MA SOT23-5<br/>Manufacturers: SII Semiconductor Corporation<br/>In Stock: New original, 3100 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>  |  <p><b>S-1172B25-U5T1GF</b><br/>Description: S-1172B25-U5T1GF SII SOT89-5<br/>Manufacturers: SII Semiconductor Corporation<br/>In Stock: New original, 5300 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>     |  <p><b>S-1200B28-I6T2G</b><br/>Description: IC REG LINEAR 2.8V 150MA SNT6A<br/>Manufacturers: SII Semiconductor Corporation<br/>In Stock: New original, 9500 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>   |
|  <p><b>S-1200B30-I6T2G</b><br/>Description: IC REG LINEAR 3V 150MA SNT6A<br/>Manufacturers: SII Semiconductor Corporation<br/>In Stock: New original, 20000 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>     |  <p><b>S-1200B30-M5T1G</b><br/>Description: IC REG LINEAR 3V 150MA SOT23-5<br/>Manufacturers: SII Semiconductor Corporation<br/>In Stock: New original, 33000 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>   |  <p><b>S-1172B18-E6T1U</b><br/>Description: IC REG LINEAR 1.8V 1A 6HSOP<br/>Manufacturers: SII Semiconductor Corporation<br/>In Stock: New original, 4000 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>      |
|  <p><b>S-1200B15-M5T1G</b><br/>Description: IC REG LINEAR 1.5V 150MA SOT23-5<br/>Manufacturers: SII Semiconductor Corporation<br/>In Stock: New original, 1600 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>  | <p>IMAGE NOT AVAILABLE</p> <p><b>S-1172B25-E6T2U</b><br/>Description: S-1172B25-E6T2U SII SOT89-5<br/>Manufacturers: SII SEMICONDUCTOR CORPORATION<br/>In Stock: New original, 4000 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>  |  <p><b>S-1172B26-E6T1G</b><br/>Description: IC REG LINEAR 2.6V 1A 6HSOP<br/>Manufacturers: SII Semiconductor Corporation<br/>In Stock: New original, 8000 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>      |
|  <p><b>S-1172B1J-E6T1G</b><br/>Description: IC REG LINEAR 1.85V 1A 6HSOP<br/>Manufacturers: SII Semiconductor Corporation<br/>In Stock: New original, 4000 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>      |  <p><b>S-1200B15-I6T2G</b><br/>Description: IC REG LINEAR 1.5V 150MA SNT6A<br/>Manufacturers: SII Semiconductor Corporation<br/>In Stock: New original, 3100 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>    | <p>IMAGE NOT AVAILABLE</p> <p><b>S-1172C00-U5T1GF</b><br/>Description: S-1172C00-U5T1GF SEIKO SOP-6<br/>Manufacturers: SEIKO<br/>In Stock: New original, 2000 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>   |
| <p>IMAGE NOT AVAILABLE</p> <p><b>S-11L10B08-I6T2G</b><br/>Description: S-11L10B08-I6T2G SEIKO SNT-6A<br/>Manufacturers: SEIKO<br/>In Stock: New original, 5100 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>  |  <p><b>S-1200B25-M5T1G</b><br/>Description: IC REG LINEAR 2.5V 150MA SOT23-5<br/>Manufacturers: SII Semiconductor Corporation<br/>In Stock: New original, 7800 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>  |  <p><b>S-1172B33-E6T1U</b><br/>Description: IC REG LINEAR 3.3V 1A 6HSOP<br/>Manufacturers: SII Semiconductor Corporation<br/>In Stock: New original, 3700 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>      |
|  <p><b>S-1172B34-E6T1G</b><br/>Description: IC REG LINEAR 3.4V 1A 6HSOP<br/>Manufacturers: SII Semiconductor Corporation<br/>In Stock: New original, 2000 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>       |  <p><b>S-1200B28-M5T1G</b><br/>Description: IC REG LINEAR 2.8V 150MA SOT23-5<br/>Manufacturers: SII Semiconductor Corporation<br/>In Stock: New original, 21000 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p> |  <p><b>S-1172B25-U5T1G</b><br/>Description: IC REG LINEAR 2.5V 1A SOT89-5<br/>Manufacturers: SII Semiconductor Corporation<br/>In Stock: New original, 21400 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>   |



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