

SI-3033KD



**Part Number:** [SI-3033KD](#)

**Manufacturer:** [Sanken Electric Co., Ltd.](#)

**Description:** IC REG LINEAR 3.3V 1A TO263-5

**Data sheet:**  [SI-3000KD Series](#)

**RoHs Status:** Lead free / RoHS Compliant

**Ship From:** Hong Kong

**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

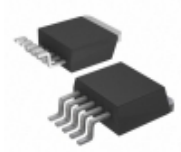
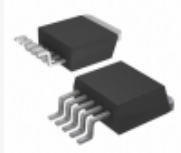
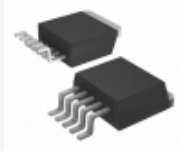
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| PRODUCT PARAMETER               |                                                                      |                                  |                                           |
|---------------------------------|----------------------------------------------------------------------|----------------------------------|-------------------------------------------|
| Part Number                     | SI-3033KD                                                            | Manufacturer                     | <a href="#">Sanken Electric Co., Ltd.</a> |
| Description                     | IC REG LINEAR 3.3V 1A TO263-5                                        | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                |
| Quantity Available              | 96221 pcs                                                            | Data sheet                       | <a href="#">SI-3000KD Series</a>          |
| Category                        | <a href="#">Integrated Circuits (ICs)</a>                            | Voltage Dropout (Max)            | 0.6V @ 1A                                 |
| Voltage - Output (Min/Fixed)    | 3.3V                                                                 | Voltage - Output (Max)           | -                                         |
| Voltage - Input (Max)           | 17V                                                                  | Supplier Device Package          | TO-263-5                                  |
| Series                          | -                                                                    | Protection Features              | Over Current, Over Temperature            |
| Packaging                       | Tape & Reel (TR)                                                     | Package / Case                   | TO-263-6, D*Pak (5 Leads + Tab), TO-263BA |
| PSRR                            | 55dB (100Hz ~ 120Hz)                                                 | Output Type                      | Fixed                                     |
| Output Configuration            | Positive                                                             | Other Names                      | SI-3033KD DK                              |
| Operating Temperature           | -30°C ~ 125°C                                                        | Number of Regulators             | 1                                         |
| Mounting Type                   | Surface Mount                                                        | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                             |
| Manufacturer Standard Lead Time | 12 Weeks                                                             | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                |
| Detailed Description            | Linear Voltage Regulator IC Positive Fixed 1 Output 3.3V 1A TO-263-5 | Current - Quiescent (Iq)         | 350µA                                     |
| Current - Output                | 1A                                                                   | Control Features                 | -                                         |

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Sanken Electric Co., Ltd. series electronic components. We have 96221 pieces of Sanken Electric Co., Ltd. SI-3033KD in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.

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|------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|----------------------------------------------------------|---------------------|
|  | Part#: <a href="#">SI-3025LSA</a><br>Description: IC REG LINEAR 2.5V 1A 8SOP         | Manufacturers: <a href="#">Sanken Electric Co., Ltd.</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">SI-3033KS</a><br>Description: IC REG LINEAR 3.3V 1A 8SOP          | Manufacturers: <a href="#">Sanken Electric Co., Ltd.</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">SI-3050KD-TL</a><br>Description: IC REG LINEAR 5V 1A TO263-5      | Manufacturers: <a href="#">Sanken Electric Co., Ltd.</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">SI-3033ZD</a><br>Description: IC REG LINEAR 3.3V 3A TO263-5       | Manufacturers: <a href="#">Sanken Electric Co., Ltd.</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">SI-3033KD-TL</a><br>Description: IC REG LINEAR 3.3V 1A TO263-5    | Manufacturers: <a href="#">Sanken Electric Co., Ltd.</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">SI-3050LSA</a><br>Description: IC REG LINEAR 5V 1A 8SOP           | Manufacturers: <a href="#">Sanken Electric Co., Ltd.</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">SI-30135-F</a><br>Description: CONN MAGJACK 4PORT 100 BASE-T      | Manufacturers: <a href="#">Bel</a>                       | <a href="#">RFQ</a> |
|  | Part#: <a href="#">SI-3025KS-TL</a><br>Description: IC REG LINEAR 2.5V 1A 8SOP       | Manufacturers: <a href="#">Sanken Electric Co., Ltd.</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">SI-3033LSA</a><br>Description: IC REG LINEAR 3.3V 1A 8SOP         | Manufacturers: <a href="#">Sanken Electric Co., Ltd.</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">SI-3033ZD-TL</a><br>Description: IC REG LINEAR 3.3V 3A TO263-5    | Manufacturers: <a href="#">Sanken Electric Co., Ltd.</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">SI-3012LU-TL</a><br>Description: IC REG LIN POS ADJ 250MA SOT89-5 | Manufacturers: <a href="#">Sanken Electric Co., Ltd.</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">SI-3018LSA-TL</a><br>Description: IC REG LINEAR 1.8V 1A 8SOP      | Manufacturers: <a href="#">Sanken Electric Co., Ltd.</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">SI-3012LU</a><br>Description: IC REG LIN POS ADJ 250MA SOT89-5    | Manufacturers: <a href="#">Sanken Electric Co., Ltd.</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">SI-3012KS-TL</a><br>Description: IC REG LINEAR POS ADJ 1A 8SOP    | Manufacturers: <a href="#">Sanken Electric Co., Ltd.</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">SI-3025LSA-TL</a><br>Description: IC REG LINEAR 2.5V 1A 8SOP      | Manufacturers: <a href="#">Sanken Electric Co., Ltd.</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">SI-3033LSA-TL</a><br>Description: IC REG LINEAR 3.3V 1A 8SOP      | Manufacturers: <a href="#">Sanken Electric Co., Ltd.</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">SI-3025KS</a><br>Description: IC REG LINEAR 2.5V 1A 8SOP          | Manufacturers: <a href="#">Sanken Electric Co., Ltd.</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">SI-3018LSA</a><br>Description: IC REG LINEAR 1.8V 1A 8SOP         | Manufacturers: <a href="#">Sanken Electric Co., Ltd.</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">SI-3033KS-TL</a><br>Description: IC REG LINEAR 3.3V 1A 8SOP       | Manufacturers: <a href="#">Sanken Electric Co., Ltd.</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">SI-3050KD</a><br>Description: IC REG LINEAR 5V 1A TO263-5         | Manufacturers: <a href="#">Sanken Electric Co., Ltd.</a> | <a href="#">RFQ</a> |

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