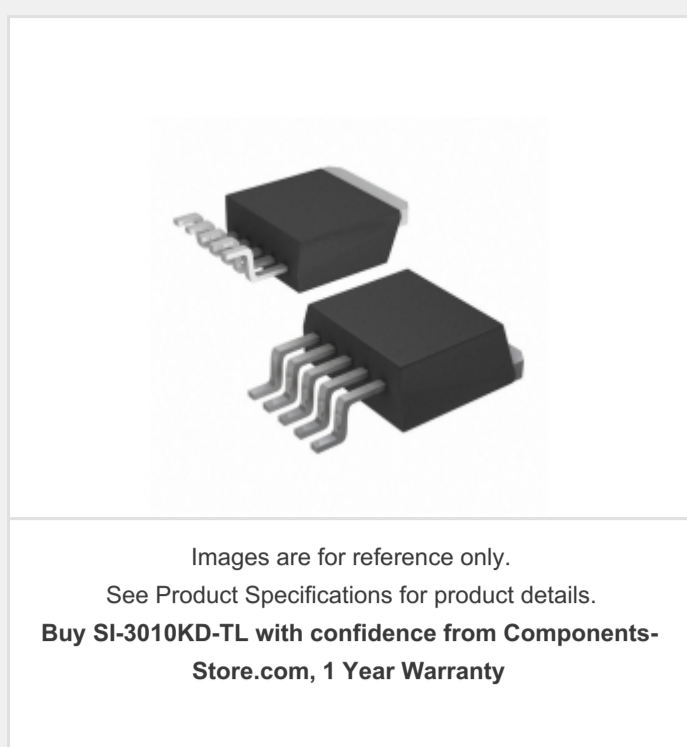


**SI-3010KD-TL**



**Part Number:** [SI-3010KD-TL](#)  
**Manufacturer:** [SanKen Electric Co., Ltd.](#)  
**Description:** IC REG LINEAR POS ADJ 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

[Request For Quotation](#)

PRODUCT PARAMETER	
Part Number	<a href="#">SI-3010KD-TL</a>
Manufacturer	<a href="#">SanKen Electric Co., Ltd.</a>
Description	IC REG LINEAR POS ADJ 1A TO263-5
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	80746 pcs
Product Photo	<a href="#">SI-3010KD-TL.jpg</a>
Category	<a href="#">Integrated Circuits (ICs)</a>
Voltage Dropout (Max)	0.6V @ 1A
Voltage - Output (Min/Fixed)	1.1V
Voltage - Output (Max)	16V
Voltage - Input (Max)	27V
Supplier Device Package	TO-263-5
Series	-
Protection Features	Over Current, Over Temperature
Packaging	Cut Tape (CT)
Package / Case	TO-263-6, D <sup>2</sup> Pak (5 Leads + Tab), TO-263BA
PSRR	75dB (100Hz ~ 120Hz)
Output Type	Adjustable
Output Configuration	Positive
Other Names	SI-3010KD-TLCT
Operating Temperature	-30°C ~ 125°C
Number of Regulators	1
Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Detailed Description	Linear Voltage Regulator IC Positive Adjustable 1 Output 1.1 V ~ 16 V 1A TO-263-5
Current - Quiescent (Iq)	600µA
Current - Output	1A
Control Features	-

Components-Store.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all SanKen Electric Co., Ltd. series electronic components. We have 80746 pieces of SanKen Electric Co., Ltd. SI-3010KD-TL in stock available now. Request a quote from electronics components distributor at Components-Store.com, our sales team will contact you within 24 hours.

RFQ Email: [info@Components-Store.com](mailto:info@Components-Store.com)

RELATED PRODUCTS	
	<p>Part#: <a href="#">SI-3006KWM</a></p> <p>Description: IC REG LIN 1.8V/3.3V 1A/1A TO252</p> <p>Manufacturers: <a href="#">SanKen Electric Co., Ltd.</a></p> <p>In Stock: 80637</p> <p><a href="#">RFQ</a></p>
	<p>Part#: <a href="#">SI-3011ZF</a></p> <p>Description: IC REG LINEAR POS ADJ 3A TO220-5</p> <p>Manufacturers: <a href="#">SanKen Electric Co., Ltd.</a></p> <p>In Stock: 5173</p> <p><a href="#">RFQ</a></p>
	<p>Part#: <a href="#">SI-3012KD-TL</a></p> <p>Description: IC REG LINEAR POS ADJ 1A TO263-5</p> <p>Manufacturers: <a href="#">SanKen Electric Co., Ltd.</a></p> <p>In Stock: 96824</p> <p><a href="#">RFQ</a></p>
	<p>Part#: <a href="#">SI-3011ZD</a></p> <p>Description: IC REG LINEAR POS ADJ 3A TO263-5</p> <p>Manufacturers: <a href="#">SanKen Electric Co., Ltd.</a></p> <p>In Stock: 71235</p> <p><a href="#">RFQ</a></p>
	<p>Part#: <a href="#">SI-3010KF</a></p> <p>Description: IC REG LIN POS ADJ 1A TO220F-5</p> <p>Manufacturers: <a href="#">SanKen Electric Co., Ltd.</a></p> <p>In Stock: 65159</p> <p><a href="#">RFQ</a></p>
	<p>Part#: <a href="#">SI-3010KD</a></p> <p>Description: IC REG LINEAR POS ADJ 1A TO263-5</p> <p>Manufacturers: <a href="#">SanKen Electric Co., Ltd.</a></p> <p>In Stock: 88326</p> <p><a href="#">RFQ</a></p>
	<p>Part#: <a href="#">SI-3012KD</a></p> <p>Description: IC REG LINEAR POS ADJ 1A TO263-5</p> <p>Manufacturers: <a href="#">SanKen Electric Co., Ltd.</a></p> <p>In Stock: 81419</p> <p><a href="#">RFQ</a></p>
	<p>Part#: <a href="#">SI-30005</a></p> <p>Description: CONN MAGJACK 8PORT 100 BASE-T</p> <p>Manufacturers: <a href="#">Bel</a></p> <p>In Stock: 4628</p> <p><a href="#">RFQ</a></p>
	<p>Part#: <a href="#">SI-30039-F</a></p> <p>Description: CONN MAGJACK 8PORT 100 BASE-T</p> <p>Manufacturers: <a href="#">Bel</a></p> <p>In Stock: 5801</p> <p><a href="#">RFQ</a></p>
	<p>Part#: <a href="#">SI-3010LLSL</a></p> <p>Description: IC REG LINEAR POS ADJ 1.5A 8SOP</p> <p>Manufacturers: <a href="#">SanKen Electric Co., Ltd.</a></p> <p>In Stock: 113601</p> <p><a href="#">RFQ</a></p>
	<p>Part#: <a href="#">SI-3011ZF-TL</a></p> <p>Description: IC REG LINEAR POS ADJ 3A TO220-5</p> <p>Manufacturers: <a href="#">SanKen Electric Co., Ltd.</a></p> <p>In Stock: 73296</p> <p><a href="#">RFQ</a></p>
	<p>Part#: <a href="#">SI-20140</a></p> <p>Description: CONN MAGJACK 1PORT 10 BASE-T</p> <p>Manufacturers: <a href="#">Bel</a></p> <p>In Stock: 5311</p> <p><a href="#">RFQ</a></p>
	<p>Part#: <a href="#">SI-30107-F</a></p> <p>Description: CONN MAGJACK 2PORT 100 BASE-T</p> <p>Manufacturers: <a href="#">Bel</a></p> <p>In Stock: 18844</p> <p><a href="#">RFQ</a></p>
	<p>Part#: <a href="#">SI-30019</a></p> <p>Description: CONN MAGJACK 16PORT 100 BASE-T</p> <p>Manufacturers: <a href="#">Bel</a></p> <p>In Stock: 5290</p> <p><a href="#">RFQ</a></p>
	<p>Part#: <a href="#">SI-30108-F</a></p> <p>Description: CONN MAGJACK 4PORT 100 BASE-T</p> <p>Manufacturers: <a href="#">Bel</a></p> <p>In Stock: 9272</p> <p><a href="#">RFQ</a></p>
	<p>Part#: <a href="#">SI-30113-F</a></p> <p>Description: CONN MAGJACK 2PORT 100 BASE-T</p> <p>Manufacturers: <a href="#">Bel</a></p> <p>In Stock: 6005</p> <p><a href="#">RFQ</a></p>
	<p>Part#: <a href="#">SI-3011ZD-TL</a></p> <p>Description: IC REG LINEAR POS ADJ 3A TO263-5</p> <p>Manufacturers: <a href="#">SanKen Electric Co., Ltd.</a></p> <p>In Stock: 75766</p> <p><a href="#">RFQ</a></p>
	<p>Part#: <a href="#">SI-3010LLSL-TL</a></p> <p>Description: IC REG LINEAR POS ADJ 1.5A 8SOP</p> <p>Manufacturers: <a href="#">SanKen Electric Co., Ltd.</a></p> <p>In Stock: 106848</p> <p><a href="#">RFQ</a></p>
	<p>Part#: <a href="#">SI-26001-F</a></p> <p>Description: CONN MAGJACK 1PORT 100 BASE-T</p> <p>Manufacturers: <a href="#">Bel</a></p> <p>In Stock: 5398</p> <p><a href="#">RFQ</a></p>
	<p>Part#: <a href="#">SI-30006</a></p> <p>Description: CONN MAGJACK 12PORT 100 BASE-T</p> <p>Manufacturers: <a href="#">Bel</a></p> <p>In Stock: 4062</p> <p><a href="#">RFQ</a></p>

Related keywords for **SI-3010KD-TL**

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