



Sanken Electric Co., Ltd.

## SI-3011ZD-TL

Part Number:	SI-3011ZD-TL
Manufacturer/Brand:	Sanken Electric Co., Ltd.
Product description:	IC REG LINEAR POS ADJ 3A TO263-5
Datasheets:	<a href="#">SI-3011ZD-TL.pdf</a>
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	53493 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 SI-3011ZD-TL

PART NUMBER	SI-3011ZD-TL
MANUFACTURER	Sanken Electric Co., Ltd.
DESCRIPTION	IC REG LINEAR POS ADJ 3A TO263-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	53493 pcs
DATA SHEET	<a href="#">SI-3011ZD-TL.pdf</a>
VOLTAGE DROPOUT (MAX)	0.6V @ 3A
VOLTAGE - OUTPUT (MIN/FIXED)	1.2V
VOLTAGE - OUTPUT (MAX)	5V
VOLTAGE - INPUT (MAX)	6V
SUPPLIER DEVICE PACKAGE	TO-263-5
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Original-Reel®
PACKAGE / CASE	TO-263-6, D <sup>2</sup> Pak (5 Leads + Tab), TO-263BA
PSRR	60dB (100Hz ~ 120Hz)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	SI-3011ZD-TLTKR
OPERATING TEMPERATURE	-20°C ~ 100°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 1.2 V ~ 5 V 3A TO-263-5
CURRENT - QUIESCENT (IQ)	1.5mA
CURRENT - OUTPUT	3A
CONTROL FEATURES	Enable

### Related Tags

Sanken Electric Co., Ltd. SI-3011ZD-TL	SI-3011ZD-TL Distributor	SI-3011ZD-TL Supplier
SI-3011ZD-TL Price	SI-3011ZD-TL Pictures	SI-3011ZD-TL Image
SI-3011ZD-TL PDF Datasheet	SI-3011ZD-TL Download Datasheet	SI-3011ZD-TL Datasheet
SI-3011ZD-TL Stock	Buy SI-3011ZD-TL	Buy Sanken Electric Co., Ltd. SI-3011ZD-TL
Sanken Electric Co., Ltd. SI-3011ZD-TL	Sanken Electric Co., Ltd. Supplier	Sanken Electric Co., Ltd. Distributor
Sanken Electric Co., Ltd. SI-3011ZD-TL	Sanken SI-3011ZD-TL	Sanken electric SI-3011ZD-TL
Sanken Electric Co., Ltd. SI-3011ZD-TL		

### Related Products

<p><b>SI-3010LLSL</b> Manufacturers: Sanken Electric Co., Ltd. Description: IC REG LINEAR POS ADJ 1.5A 8SOP In stock: 164532 pcs</p> <p><b>RFQ</b></p>	<p><b>SI-3011ZF</b> Manufacturers: Sanken Electric Co., Ltd. Description: IC REG LINEAR POS ADJ 3A TO220-5 In stock: 4825 pcs</p> <p><b>RFQ</b></p>
<p><b>SI-3012KD</b> Manufacturers: Sanken Electric Co., Ltd. Description: IC REG LINEAR POS ADJ 1A TO263-5 In stock: 138865 pcs</p> <p><b>RFQ</b></p>	<p><b>SI-3010LLSL-TL</b> Manufacturers: Sanken Electric Co., Ltd. Description: IC REG LINEAR POS ADJ 1.5A 8SOP In stock: 177834 pcs</p> <p><b>RFQ</b></p>
<p><b>SI-3012KD-TL</b> Manufacturers: Sanken Electric Co., Ltd. Description: IC REG LINEAR POS ADJ 1A TO263-5 In stock: 158209 pcs</p> <p><b>RFQ</b></p>	<p><b>SI-3010KF</b> Manufacturers: Sanken Electric Co., Ltd. Description: IC REG LIN POS ADJ 1A TO220F-5 In stock: 30797 pcs</p> <p><b>RFQ</b></p>
<p><b>SI-3011ZD</b> Manufacturers: Sanken Electric Co., Ltd. Description: IC REG LINEAR POS ADJ 3A TO263-5 In stock: 116413 pcs</p> <p><b>RFQ</b></p>	<p><b>SI-3012KS-TL</b> Manufacturers: Sanken Electric Co., Ltd. Description: IC REG LINEAR POS ADJ 1A 8SOP In stock: 182419 pcs</p> <p><b>RFQ</b></p>
<p><b>SI-3011ZF-TL</b> Manufacturers: Sanken Electric Co., Ltd. Description: IC REG LINEAR POS ADJ 3A TO220-5 In stock: 57883 pcs</p> <p><b>RFQ</b></p>	<p><b>SI-3012KS</b> Manufacturers: Sanken Electric Co., Ltd. Description: IC REG LINEAR POS ADJ 1A 8SOP In stock: 209956 pcs</p> <p><b>RFQ</b></p>
<p><b>SI-3010KD-TL</b> Manufacturers: Sanken Electric Co., Ltd. Description: IC REG LINEAR POS ADJ 1A TO263-5 In stock: 51129 pcs</p> <p><b>RFQ</b></p>	<p><b>SI-30113-F</b> Manufacturers: Bel Description: CONN MAGJACK 2PORT 100 BASE-T In stock: 4324 pcs</p> <p><b>RFQ</b></p>