



SI-3010KD

Part Number:	SI-3010KD
Manufacturer/Brand:	Sanken Electric Co., Ltd.
Product description	IC REG LINEAR POS ADJ 1A TO263-5
Datasheets:	 SI-3010KD.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

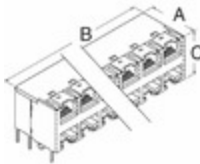
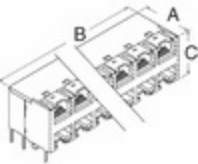
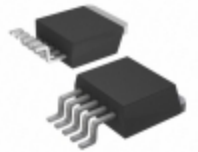
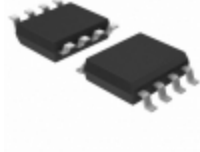
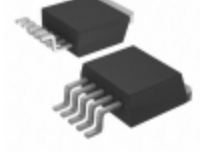
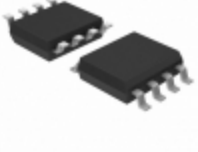
Specifications of SI-3010KD

PART NUMBER	SI-3010KD
MANUFACTURER	Sanken Electric Co., Ltd.
DESCRIPTION	IC REG LINEAR POS ADJ 1A TO263-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 SI-3010KD.pdf
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	Tape & Reel (TR)
PACKAGE / CASE	TO-263-6, D²Pak (5 Leads + Tab), TO-263BA
PSRR	75dB (100Hz ~ 120Hz)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	SI-3010KD 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 Adjustable 1 Output 1.1 V ~ 16 V 1A TO-263-5
CURRENT - QUIESCENT (IQ)	600µA
CURRENT - OUTPUT	1A
CONTROL FEATURES	-

Related Tags

Sanken Electric Co., Ltd. SI-3010KD	SI-3010KD Distributor	SI-3010KD Supplier
SI-3010KD Price	SI-3010KD Pictures	SI-3010KD Image
SI-3010KD PDF Datasheet	SI-3010KD Download Datasheet	SI-3010KD Datasheet
SI-3010KD Stock	Buy SI-3010KD	Buy Sanken Electric Co., Ltd. SI-3010KD
Sanken Electric Co., Ltd. SI-3010KD	Sanken Electric Co., Ltd. Supplier	Sanken Electric Co., Ltd. Distributor
Sanken Electric Co., Ltd. SI-3010KD	Sanken SI-3010KD	Sanken electric SI-3010KD
Sanken Electric Co., Ltd. SI-3010KD		

Related Products

 SI-30006 Manufacturers: Bel Description: CONN MAGJACK 12PORT 100 BASE-T In stock: Out stock RFQ	 SI-30019 Manufacturers: Bel Description: CONN MAGJACK 16PORT 100 BASE-T In stock: Out stock RFQ
 SI-30039-F Manufacturers: Bel Description: CONN MAGJACK 8PORT 100 BASE-T In stock: Out stock RFQ	 SI-30112D Manufacturers: Sanken Electric Co., Ltd. Description: IC REG LINEAR POS ADJ 3A TO263-5 In stock: Out stock RFQ
 SI-3010LLSL-TL Manufacturers: Sanken Electric Co., Ltd. Description: IC REG LINEAR POS ADJ 1.5A 8SOP In stock: Out stock RFQ	 SI-30107-F Manufacturers: Bel Description: CONN MAGJACK 2PORT 100 BASE-T In stock: 633 pcs RFQ
 SI-3010KD-TL Manufacturers: Sanken Electric Co., Ltd. Description: IC REG LINEAR POS ADJ 1A TO263-5 In stock: 244 pcs RFQ	 SI-3006KWM Manufacturers: Sanken Electric Co., Ltd. Description: IC REG LIN 1.8V/3.3V 1A/1A TO252 In stock: Out stock RFQ
 SI-3010KF Manufacturers: Sanken Electric Co., Ltd. Description: IC REG LIN POS ADJ 1A TO220F-5 In stock: 258 pcs RFQ	 SI-30113-F Manufacturers: Bel Description: CONN MAGJACK 2PORT 100 BASE-T In stock: Out stock RFQ
 SI-30108-F Manufacturers: Bel Description: CONN MAGJACK 4PORT 100 BASE-T In stock: Out stock RFQ	 SI-3010LLSL Manufacturers: Sanken Electric Co., Ltd. Description: IC REG LINEAR POS ADJ 1.5A 8SOP In stock: Out stock RFQ