



Image may be representation. See specifications for product details.

SI-3012LU-TL

Part Number:	SI-3012LU-TL
Manufacturer/Brand:	Sanken Electric Co., Ltd.
Product description	IC REG LIN POS ADJ 250MA SOT89-5
Datasheets:	 SI-3012LU-TL.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	266821 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

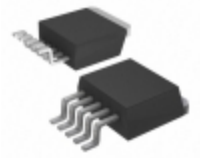
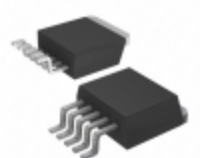
Specifications of SI-3012LU-TL

PART NUMBER	SI-3012LU-TL
MANUFACTURER	Sanken Electric Co., Ltd.
DESCRIPTION	IC REG LIN POS ADJ 250MA SOT89-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	266821 pcs
DATA SHEET	 SI-3012LU-TL.pdf
VOLTAGE DROPOUT (MAX)	0.5V @ 250mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.5V
VOLTAGE - OUTPUT (MAX)	15V
VOLTAGE - INPUT (MAX)	17V
SUPPLIER DEVICE PACKAGE	SOT-89-5
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SOT-89-5/6
PSRR	55dB (100Hz ~ 120Hz)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	SI-3012LU-TL DK SI-3012LU-TLTR
OPERATING TEMPERATURE	-40°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 1.5 V ~ 15 V 250mA SOT-89-5
CURRENT - QUIESCENT (IQ)	150µA
CURRENT - OUTPUT	250mA
CONTROL FEATURES	Enable

Related Tags

Sanken Electric Co., Ltd. SI-3012LU-TL	SI-3012LU-TL Distributor	SI-3012LU-TL Supplier
SI-3012LU-TL Price	SI-3012LU-TL Pictures	SI-3012LU-TL Image
SI-3012LU-TL PDF Datasheet	SI-3012LU-TL Download Datasheet	SI-3012LU-TL Datasheet
SI-3012LU-TL Stock	Buy SI-3012LU-TL	Buy Sanken Electric Co., Ltd. SI-3012LU-TL
Sanken Electric Co., Ltd. SI-3012LU-TL	Sanken Electric Co., Ltd. Supplier	Sanken Electric Co., Ltd. Distributor
Sanken Electric Co., Ltd. SI-3012LU-TL	Sanken SI-3012LU-TL	Sanken electric SI-3012LU-TL
Sanken Electric Co., Ltd. SI-3012LU-TL		

Related Products

 SI-3025KS Manufacturers: Sanken Electric Co., Ltd. Description: IC REG LINEAR 2.5V 1A 8SOP In stock: 207225 pcs RFQ	 SI-3018LSA-TL Manufacturers: Sanken Electric Co., Ltd. Description: IC REG LINEAR 1.8V 1A 8SOP In stock: 169898 pcs RFQ
 SI-3012LU Manufacturers: Sanken Electric Co., Ltd. Description: IC REG LIN POS ADJ 250MA SOT89-5 In stock: 243845 pcs RFQ	 SI-3012KS Manufacturers: Sanken Electric Co., Ltd. Description: IC REG LINEAR POS ADJ 1A 8SOP In stock: 209956 pcs RFQ
 SI-3012KD-TL Manufacturers: Sanken Electric Co., Ltd. Description: IC REG LINEAR POS ADJ 1A TO263-5 In stock: 158209 pcs RFQ	 SI-3011ZF-TL Manufacturers: Sanken Electric Co., Ltd. Description: IC REG LINEAR POS ADJ 3A TO220-5 In stock: 57883 pcs RFQ
 SI-3018LSA Manufacturers: Sanken Electric Co., Ltd. Description: IC REG LINEAR 1.8V 1A 8SOP In stock: 159852 pcs RFQ	 SI-3012KD Manufacturers: Sanken Electric Co., Ltd. Description: IC REG LINEAR POS ADJ 1A TO263-5 In stock: 138865 pcs RFQ
 SI-3025LSA Manufacturers: Sanken Electric Co., Ltd. Description: IC REG LINEAR 2.5V 1A 8SOP In stock: 159944 pcs RFQ	 SI-3012KS-TL Manufacturers: Sanken Electric Co., Ltd. Description: IC REG LINEAR POS ADJ 1A 8SOP In stock: 182419 pcs RFQ
 SI-30135-F Manufacturers: Bel Description: CONN MAGJACK 4PORT 100 BASE-T In stock: 5725 pcs RFQ	 SI-3025KS-TL Manufacturers: Sanken Electric Co., Ltd. Description: IC REG LINEAR 2.5V 1A 8SOP In stock: 77128 pcs RFQ