



SI-3025KS-TL

Part Number:	SI-3025KS-TL
Manufacturer/Brand:	Sanken Electric Co., Ltd.
Product description	IC REG LINEAR 2.5V 1A 8SOP
Datasheets:	 SI-3025KS-TL.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

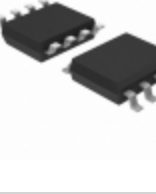
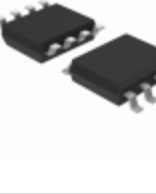
Specifications of SI-3025KS-TL

PART NUMBER	SI-3025KS-TL
MANUFACTURER	Sanken Electric Co., Ltd.
DESCRIPTION	IC REG LINEAR 2.5V 1A 8SOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 SI-3025KS-TL.pdf
VOLTAGE DROPOUT (MAX)	0.6V @ 1A
VOLTAGE - OUTPUT (MIN/FIXED)	2.5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	17V
SUPPLIER DEVICE PACKAGE	8-SOP
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	8-SOIC (0.173", 4.40mm Width)
PSRR	55dB (100Hz ~ 120Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	SI-3025KS-TLCT
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 Fixed 1 Output 2.5V 1A 8-SOP
CURRENT - QUIESCENT (IQ)	350µA
CURRENT - OUTPUT	1A
CONTROL FEATURES	-

Related Tags

Sanken Electric Co., Ltd. SI-3025KS-TL	SI-3025KS-TL Distributor	SI-3025KS-TL Supplier
SI-3025KS-TL Price	SI-3025KS-TL Pictures	SI-3025KS-TL Image
SI-3025KS-TL PDF Datasheet	SI-3025KS-TL Download Datasheet	SI-3025KS-TL Datasheet
SI-3025KS-TL Stock	Buy SI-3025KS-TL	Buy Sanken Electric Co., Ltd. SI-3025KS-TL
Sanken Electric Co., Ltd. SI-3025KS-TL	Sanken Electric Co., Ltd. Supplier	Sanken Electric Co., Ltd. Distributor
Sanken Electric Co., Ltd. SI-3025KS-TL	Sanken SI-3025KS-TL	Sanken electric SI-3025KS-TL
Sanken Electric Co., Ltd. SI-3025KS-TL		

Related Products

 SI-3012LU-TL Manufacturers: Sanken Electric Co., Ltd. Description: IC REG LIN POS ADJ 250MA SOT89-5 In stock: Out stock RFQ	 SI-3033KS Manufacturers: Sanken Electric Co., Ltd. Description: IC REG LINEAR 3.3V 1A 8SOP In stock: Out stock RFQ
 SI-3033KD-TL Manufacturers: Sanken Electric Co., Ltd. Description: IC REG LINEAR 3.3V 1A TO263-5 In stock: Out stock RFQ	 SI-3025KS Manufacturers: Sanken Electric Co., Ltd. Description: IC REG LINEAR 2.5V 1A 8SOP In stock: Out stock RFQ
 SI-3033KD Manufacturers: Sanken Electric Co., Ltd. Description: IC REG LINEAR 3.3V 1A TO263-5 In stock: Out stock RFQ	 SI-30135-F Manufacturers: Bel Description: CONN MAGJACK 4PORT 100 BASE-T In stock: Out stock RFQ
 SI-3033KS-TL Manufacturers: Sanken Electric Co., Ltd. Description: IC REG LINEAR 3.3V 1A 8SOP In stock: 923 pcs RFQ	 SI-3025LSA-TL Manufacturers: Sanken Electric Co., Ltd. Description: IC REG LINEAR 2.5V 1A 8SOP In stock: Out stock RFQ
 SI-3012LU Manufacturers: Sanken Electric Co., Ltd. Description: IC REG LIN POS ADJ 250MA SOT89-5 In stock: Out stock RFQ	 SI-3018LSA Manufacturers: Sanken Electric Co., Ltd. Description: IC REG LINEAR 1.8V 1A 8SOP In stock: Out stock RFQ
 SI-3025LSA Manufacturers: Sanken Electric Co., Ltd. Description: IC REG LINEAR 2.5V 1A 8SOP In stock: Out stock RFQ	 SI-3018LSA-TL Manufacturers: Sanken Electric Co., Ltd. Description: IC REG LINEAR 1.8V 1A 8SOP In stock: Out stock RFQ